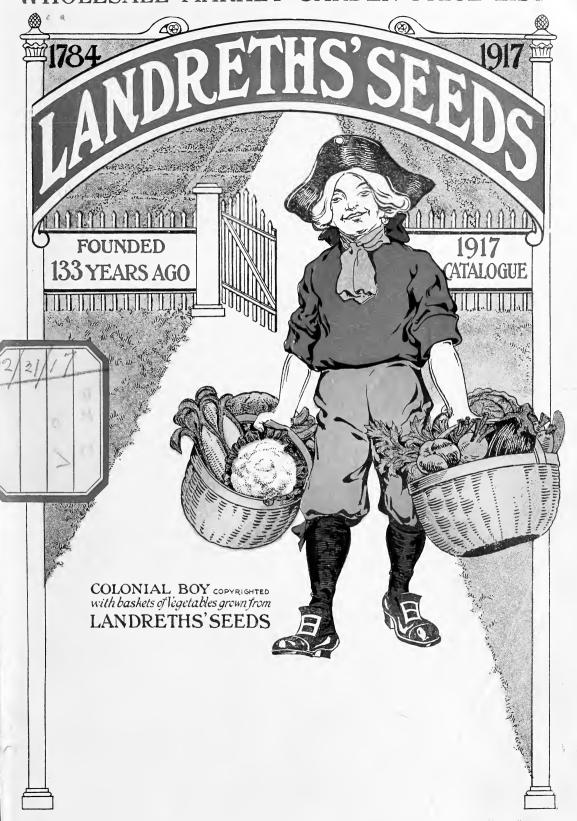
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Do not assume content reflects current scientific knowledge, policies, or practices.



WHOLESALE MARKET GARDEN PRICE LIST



For explanations, see page 1.

THIS IS A COMBINATION

Wholesale Market Gardeners' Price List and General Seed Catalogue

For descriptions of the varieties of Seeds offered by us we refer readers to the body of the Catalogue. Of course, Market Gardeners will not be influenced at all by the retail prices of the Catalogue, their prices being found in this Wholesale Market Gardeners' Price List in front of Catalogue.

Directions for ordering goods, whether by mail or by express, and for

purchasing money orders will be found on page 2.

MARKET GARDENERS

are entitled to lowest prices consistent with $\,\,{f QUALITY}$

No Seedsman can furnish Garden Seeds of more reliable OUALITY

Market Gardeners are asked to center their attention on the

Landreths' Specialties

Our practical experience in the cultivation of wide breadths of Market Garden Vegetables on our own farms for Seed gives us the special advantages of a close observation of relative merit.

Send us your order now for immediate or future shipment.

Our GENERAL LIST is mailed for the South in December, for the North in January.

We will quote any time on any Seeds for delivery at any date. Let us know the kinds and quantities of other Seeds wanted not listed.

METHODS OF SHIPMENT-On all SMALL or FINE Seeds our terms of shipment are delivery at your door by mail or express, our option, at the prices named on this list, no charge for bags, but on LARGE Seeds, as Peas, Beans, Corn, Onion Sets, Potatoes, the prices named are for goods free on board cars at Bristol, Pennsylvania. Postage on Peas and Beans, 16 cts. per quart; on Sugar Corn, 15 cts. per quart.

TERMS OF PAYMENT—Our terms are CASH in advance with every order for immediate shipment. On orders on file from you for future shipment we will write you and ask for cash ten days before date of shipment. Without receiving the cash we will not ship the order.

Cash can be sent to us by Post-office money order or by draft on Philadelphia.

Notice prices quoted are for single pounds and ten pounds and for Peas, Beans and Corn by the one hundred pounds or fraction thereof, as fifty pounds or twenty-five pounds.

With few exceptions all Garden Seeds are in short supply this year and consequently at higher prices than in the past, Beans especially, many of which cannot be furnished at any price whatever. D. LANDRETH SEED CO., Bristol, Pa.

The Landreth Seed Establishment is 133 years old. Founded in April, 1784—the oldest in America. We ask your confidence.

Kindly send us the names and addresses of your Market Gardener friends, and we will mail them, postage paid, a copy of Catalogue and Market Gardeners' Price List.

The D. Landreth Seed Company give no warranty, express or implied, as to description, quality, productiveness, or any other matter of any seeds, bulbs or plants they send out, and they will not be in any way responsible for the crop. If the purchaser does not except the goods on these terms, they are at once to be returned. All business communications to insure prompt attention must be made under cover to the address of the Company—not to individuals.

Some American short crops and all European failures account for advances in values

Market Gardeners

are asked to observe that this Price List is specially addressed to them, and is for SEEDS such as are used by Gardeners who grow to sell Garden Truck. The prices are low because we sell for **CASH ONLY**, not asking you to put up a double amount of cash to cover costs of Seeds sent to people who do not pay their bills.

¶ If some varieties of Vegetables wanted are not found in this List, we ask the Gardener that the desired sort be indicated by him, as, if it is a standard, we no doubt have it for sale, as we carry a larger list than appears in this booklet. We will more fully describe any variety inquired about.

¶ We invite orders from Market Gardeners and will give them the lowest prices consistent with quality.

¶ The label "LANDRETHS' SEEDS" is itself an assurance of quality—quality not to be exceeded.

¶ QUALITY should ever be before the mind of the Market Gardener, as he cannot afford to risk his land and labor, his hopes of profit, by the purchase of Seeds because they are cheap. Suspicion must always be directed against cheap things, particularly against cheap Seeds. Some cheap things can be scrutinized before purchasing, but dry Seeds give no indication whatever of their merits.

ORDER LANDRETHS' SEEDS AND SLEEP WITHOUT ROCKING

D. LANDRETH SEED CO.

Bristol, Pa.

The D. Landreth Seed Company give no warranty, express or implied, as to description, quality, productiveness, or any other matter of any seeds, bulbs or plants they send out, and they will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned. All business communications to insure prompt attention must be made under cover to the address of the Company—not to individuals.

1st JANUARY, 1917

MARKET GARDENERS' WHOLESALE PRICE LIST

Descriptions of Varieties in body of Catalogue. See pages in front of each. SMALL SEEDS are priced in ounce, ½ pound, 1 pound, 10 pounds. PEAS, BEANS, and CORN are priced by the 100 pounds or fraction thereof.

Cat- alog page	VARIETIES	Oz.	1/4 lb.	1 lb.	10 lbs.	Cat- alog page	VARIETIES	Oz.	1/4 lb.	1 lb.	10 lbs
	ARTICHOKE						BEETS, SUGAR				
7	★Green Province Large Globe	\$0.30	\$1.10	\$4.10	\$3.90	10 10	Klein Wanzleben Vilmorin's Improved Silesian Sugar	Crop	failed		
	ASPARAGUS—SEED						MANGEL-WURZEL				
7	Palmetto	.10	. 20	.35	.32		THE COLUMN				
7	*Colossal	.10	. 20	. 35	. 32	10	Golden Tankard	\$0.10	\$0.15	\$0.45	\$0.4
7	Columbian White	. 10	.20	. 50	. 45	10	Mammoth Long Red	.10	.15	. 45	.4
7	Argenteuil	.10	.20	. 40	. 38		Norbiton Giant	.10	.15	. 45	.40
							Yellow Globe	. 10	. 15	. 45	.4
	ROOTS						Red Globe	.10	. 15	. 45	. 40
	Quotations are for two-year- old roots.						BEANS, PO				
	One-year-old, 50 cents less.			100	1000		Notice: Beans, Peas, and	Corn a	re quot	ed not	Per 100 lb
				roots.	roots.		by the bushel, but alone by	the 1	00 pou:	nds or	or
7	Palmetto			\$0.60	\$4.50		fractions thereof.				fractio
7	Colossal			.60	4.50		D 1 0 11 1 0 1 0 1 0 1 1 1	a+ a:		6 -1 -1	thereo
7	Columbian White			. 60	4.50	11	Red-Speckled, Oval-Seeded,				
						11	Lazy Wife				
	BEETS, TABLE SORTS					11	White Dutch or Case-Knife.				
		Oz.	1/4 lb.	1 lb.	10 lbs.	11	Carolina or Sewee				
7	★Extra Early Egyptian					11	Creaseback				
	Turnip	\$0,10	\$0.25	\$0.75	\$0.70	11	Landreths' White Sickle				
8	★Extra Early Eclipse	. 10	. 25	.90	. 85	11					
8	★Crosby's Improved Egyp-					11	White-Seeded Kentucky Wo				
	tian	.15	. 40	1.25	1.20	11	Landreths' Large Green-See				
8	Crimson Globe	. 15	.40	1.25	1.20	11	Landreths' Early Prolific Pol				
8	★Landreths' Best	. 15	.40	1.25	1.20	11	Challenger Lima, or Dreer's				
	Landreths' Earliest Table	15	.40	1.25	1.20						
9	*Detroit	.15	.40	1.25	1.20	11	Extra Early Large Jersey Lin				
9	Landreths' Amazement	.10	. 50	1.50	1.45		Ford's Mammoth Lima				
	Landreths' Early Forcing	.10		. 75	.70		Siebert's Lima				
	★Bassano, or Early Extra	.10		. 65		1	Large White Jersey Lima				
9	Landreths' Fireball	.15	1	1.25			Golden-Pod Kentucky Wond				
Ĭ	Early Model	.15	1			11	Tennessee Wonder				
9	Lentz Turnip	.10		.70		11	Horticultural Pole				18.00
	Nutting's Gem	. 15						mmat -	0.00		
	Philadelphia Early Turnip	.10					BEANS, BUSH, GR				
9	Landreths' Early Blood-Red.	.10		.90			Quoted alone by the	100 p	ounds		
	Edmands' Improved Blood-	.10	. 20	. 30	. 50	12	Landreths' First in Market				
	Red Turnip	.10	. 25	. 75	.70	12	King of Earlies				
9	Half-Long Blood-Red	.10		.90		12	-				
9	★Long Blood-Red	.10					Mammoth Stringless Green				
9	Large-Ribbed Swiss Chard	.10		.90		12	Extra Early Red Valentine				
-	Swiss Chard Lucullus	.10					Mohawk valentine				

MARKET GARDENERS' WHOLESALE PRICE LIST, 1st JANUARY, 1917

t- g ge	VARIETIE	S			Per 100 lbs.	Cat- alog page	VARIETIES	Oz.	⅓ lb.	1 lb.	101
	BEANS, BUSH, GREEN P	ods	Contin	ued			CABBAGE—Continued				
	Long Early Yellow Six Weeks						Landreths' Early Summer				
							Flathead	1	\$0.70	\$2.50	\$2
	Longfellow Extra Early Refugee					16	★Winnigstadt	.20	.60	2.00	
	London Horticultural Dwarf						★English Large York		.60	2.25	_
	French's Horticultural					16	*Landreths' Flat Interme-			2.20	-
	Refugee, Late						diate	.25	.80	2.75	2
	Bountiful						Louisville Early Drumhead	.20		1.75	1
	Tennessee Green Pod						Early Flat Dutch	.20	. 50		
	Black Valentine					16	★Landreths' REEDLAND				
	French Lead Pencil					ł	Early Drumhead	.25	.70	2.50	2
	Navy					17	Copenhagen Market	.25	.80	3.00	2
	White Cranberry						*Landreths' All the Year				
	White Kidney						Round	.25	.70	2.25	2
	Red Kidney					17	★Bloomsdale Early Drum-				
							head	.20	.60	2.25	2
	BEANS, BUSH, W.	AX PC	DS				Early Drumhead	. 20	.60	1.85	
	Quoted alone by the 100 p	ounds	or frac	tions		17	New York Early Summer	.20			
	thereof					17	Enkhuizen Glory	.20	. 60		
	Challenger Plant Wa-						★All-Head Early	.25	. 80	2.75	
	Challenger Black Wax						Long Island Medium Flat				
1	Dwarf German Wax, Black						Dutch	. 20	.60	2.00	1
	Black Wax					17	*Surehead	.25	.60	2.25	
	Landreths' Scarlet-Seeded					17	*Succession	.25	.60	2.25	
	Landreths' California Rust-l						Bloomsdale Early Dwarf	1			
	Improved Golden Wax						Flat Dutch	.20	.60	2.25	1
	Round-Podded Kidney Wax					17	Bloomsdale Early Bruns-	3			
	Wardwell's Dwarf Kidney						wick	.25	. 60	2.25	1
	Currie's Rust-Proof					16	Stein's Early Flat Dutch	.25	. 60	2.25	
	Crystal Wax					17	★Landreths' 100-Day	.25	.80	2.75	
	Hodson's Wax					17	New York All Seasons	.20	. 60	2.25	1
	Davis Kidney Wax					17	Landreths' Reliable	.25	.80	2.75	1
	Scarlet Flageolet Wax					18	★Landreths' Frost-Proof				
	Refugee Stringless Wax	•••••	•••••	•••••	·····		Large Drumhead	.25	.80	2.75	
	BEANS, DWARF	T.TIVI A	2			18	*Bloomsdale Large Late				
	Quoted alone by the 100 pe			tions			Flat Dutch	. 20	. 60	2.25	1
	thereof	ounus	01 1140	010115		18	★ Market Gardeners' Large				
						i	Late Drumhead	.20	. 60	2.25	1
	Henderson's Bush					18	★Bloomsdale Large Late				
	Burpee's Bush						Drumhead	.20	.60	2.25	1
	Fordhook Bush					18	Autumn King	.25	.70	2.50	
	Landreths' Bush					18	Danish Ballhead, Tall Stem.	.20	.60	2.00	
	Dreer's Bush					18	★Danish Short-Stemmed				
	New Improved Bush				15.60		Roundhead			2.00	
						18	Landreths' Flat Standard	.20	. 60	2.25	
	BROCCOLI						Long Island Large Late Flat				
		Oz.	1/4 lb.	1 lb.	10 lbs.		Dutch			2.00	
	Large Early White		\$1.00			18	Long Island Drumhead				
							St. Louis Market	.20	. 60	2.25	
						18	Premium Large Late Flat				
	BRUSSELS SPROUTS						Dutch	.20	. 60	2.00	
						18	★Market Gardeners' Large				1
	★Dalkeith	. 20	. 60	2.10	2.00		Late Flat	.20	. 60		
	a.==.a=					18	Volga	.25			
	CABBAGE					18	★Red Dutch	.25	.70	2.50	
	1 1 1					19	*American Drumhead				
	★Wakefield, Select Early						Savoy, Flat	. 20	. 60	2.25	
	Jersey	. 20	. 65	2.25	2.15						1
	Landreths' BLOOMS-						CARROT				ĺ
	DALE-Grown Select Very			_			10.77				
	Early Jersey Wakefield	.25	.75	2.75	2.60	21	★Ox-Heart or Guerande	.15	.40	1.10	
	*Landreths' BLOOMS-					21	★Chantenay Half-Long		4-	1 0-	
	DALE-Grown Early Large						Scarlet	.15	. 45	1.25	
	Charleston Wakefield	. 25	.75	2.75	2.60	21	★Orange Danvers Half-		4-	1.05	
	★Wakefield, Early Large						Long			1.25	1
	Charleston	.20	. 65	2.25			Long Orange			1.15	1
	Landreths' Big Winter	. 25	.80	2.80	2.70		St. Valery	.15	. 45		1
	Landreths' Market Gar-						Large White Belgian	.10			1
	deners	, 25	.70	2.50	2.40		Long Yellow Belgian	,10	.25	.75	

CHICORY OR SUCCORY	Cat- log page	VARIETIES	Oz.	1⁄4 lb.	1 lb.	10 lbs.	Cat- alog page	VARIETIE	S			Per 100 lbs.
10		CAULIFLOWER										
Professing Extra Early Paris. 1.00 3.00 12.00	19	Best Early Snowball	\$2.50	\$8.00	\$30.00			Quoted alone by the	100 pc	ounas	1	
### ### ### ### ### ### ### ### ### ##							26	Early Bristol Yellow				\$3.7
20												3.7
# ★algiest Early Dwart Erfurt			. 60	2.00	7.00		26					3.7
# #Algiers	20	*Landreths' Reliable	1.25	4.00	12.00		26	Leaming				3.7
# Xarly Asiatic	20	★Select Early Dwarf Erfurt	2.00	7.00	25.00	:	26	Snowflake				3.7
The commands		*Algiers	1.00	3.00			26	Golden Beauty				4.2
A		*Early Asiatic	. 60									
CELERY						4						
CELERY					1		26					3.7
CELERY	20	★Dry Soil Cauliflower	2.50	8.00	30.00						- 1	
CELERY Candreths' Green Winter	1											
22 Landreths' Green Winter		CELERY										
Adams Extra Early Series S		OHIHA I					1	_			-	
White Plume	22	Landreths' Green Winter	. 70	2.50	10.00	9.50	26	rop Corn Flain White, Shell	.ea	• • • • • • • • • • • • • • • • • • • •		6.5
Colden Heart								TADE DED	100			
Adams Extra Early Sugar Varieties Field Sorts Fop Corns												
French Seed	23											3.7
24 American-Grown Golden Self-Blanching Self-Blanching Self-Blanching Self-Blanching Self-Blanching Self-Blanching Addint Pascal Self-Blanching Self-Blanchi			2.50	5.00	17.00	16.00						3.7
Self-Blanching	22	*American-Grown Golden						•				
Substant Market		Self-Blanching	.70	2.25	8.00	7.50						3.7
Color Colo	23	Boston Market	.20	. 60	2.00	1.90		Pop Corns				7.0
Coloriac Giant Frague .25	23	★Giant Pascal	. 20	. 60	2.00	1.90		COPN SALAD				
CHICORY OR SUCCORY SUGAR CORN SUGAR CORN Notice: Beans, Peas, and Corn are quoted not by the bushel, but alone by the 100 pounds or fractions thereof. 100 lbs fractions thereof. 100 lbs fractions thereof. 155.50 15	23	Celeriac Giant Prague	. 25	.80	2.25	2.15	00					10 11
SUGAR CORN		CHICORY OR SUCCORY					26		\$0.10	\$0.20	\$0.50	\$0.
Notice: Beans, Peas, and Corn are quoted not by the bushel, but alone by the 100 pounds or fractions thereof.	23	Witloof or Brussels Chicory	.15	. 40	1.50	1.45	27		10	20	60	
Notice: Beans, Peas, and Corn are quoted not by the bushel, but alone by the 100 pounds or fractions thereof.		STICAR C	OPN	l	1				.10	.20	.00	
by the bushel, but alone by the 100 pounds or fraction thereof. Extra Early Minnesota White Corey				TO 0110	+-44	Per	-		10	0.5	CE	
fractions thereof.						100 lbg						
24 Extra Early Minnesota thereof. 28 Chicago Pickle 10 25 65 24 White Corey \$15.50 ★Early Cluster 10 25 65 24 Boston Pickling 10 25 65 Mammoth White Corey 15.50 Mammoth White Corey 15.50 Nichol's Green 10 25 65 24 Extra Early Crosby Sugar 25.00 White Spine 10 30 1.00 24 Howling Mob. 16.50 White Spine, Extra Early Arlington 10 25 65 4 Hokox Old Colony 29 Early Fortune White Spine, Landreths' Extra Carly Fortune White Spine, Landreths' 10 30 1.00 25 Country Gentleman 15.50 30 Early Fortune White Spine, Bloomsdale Perfected 10 30 1.00 25 Zig Zag Evergreen 30 30 4.00 20 30 4.20 4.20 4.20 5.55 5.55 5.50 5.50 4.20 5.55 5.50 5.50 5.50 5.50 5.50 5.50			one i	oo pot	ilius oi	OI		I .				:
24 Extra Early Minnesota 315.50 4 White Corey. \$15.50 24 Bloomsdale. 15.50 24 Extra Early Crosby Sugar. 15.50 25 Extra Early Crosby Sugar. 25.00 26 Landreths' Money Maker. 16.50 4 Howing Mob. 25.00 24 Landreths' Sugar. 28 25 Landreths' Sugar. 28 26 Country Gentleman. 15.50 25 Early Mammoth 15.50 26 Early White Evergreen. 15.50 26 Early White Evergreen. 30 26 Early Sweer GARDEN CORN 20.50 (NOT SUGAR CORN) 20.50 26 Extra Early Adams, or Early Burlington. 6.50 26 Early Landreths' Earliest Table. 8.50 26 Early Landreth Market. 7.50 26 Early Landreth Market. 8.50 26 Early Landreths' Earliest Table. 8.50 26 Early Landreths' Earliest Table. 8.50		Tractions unereor.										
24 White Corey \$15.50 Manmoth White Corey 18.50 Manmoth White Corey 15.50 Manmoth White Corey 10. 30 1.00 White Spine, Klondyke 10. 25 65 Manmoth White Spine, Extra Early Admoth White Spine, Landreths' 10. 25 65 Manmoth White Spine, Extra Early Admoth White Spine, Landreths' 28 Maington 28 Maington 28 Maington 28 Maington 28 Extra Coulty Gentleman Manmoth White Spine, Extra Early Fortune White Spine, Bloomsdale Perfected 10. 30 1.00 Manmoth White Spine, Bloomsdale Perfected 10. 30	24	Extra Early Minnesota					1 20					:
24 Kendal's Giant 18.50 Mammoth White Corey 15.50 lbomsdale 15.50 lbomsdale 15.50 lbomsdale 10.30 l.00 lbomsdale 24 Bloomsdale 25.00 lbomsdale 25.00 lbomsdale 16.50 lbomsdale 10.30 l.00 lbomsdale 25 Landreths' Money Maker 16.50 lbomsdale 25.00 lbomsdale 16.50 lbomsdale 10.30 l.00 lbomsdale 24 Landreths' Sugar 28 White Spine, Extra Early Arlington 28 White Spine, Landreths' Extraordinary 10.30 l.00 lbomsdale 25 Country Gentleman Black Mexican 15.50 lbomsdale 15.50 lbomsdale 10.30 l.00 lbomsdale 26 Early White Evergreen 20.50 lbomsdale 20.50 lbomsdale 20.50 lbomsdale 20.50 lbomsdale 26 Evergreen (Stowell's) (Price on application) Late Mammoth 20.50 lbomsdale 20.50 lboms	24	White Corey				\$15.50						
Mammoth White Corey 15.50 Bloomsdale 15.50 Extra Early Crosby Sugar 25.00 Colden Bantam 25.00 Howing Mob 16.50 Howing Mob 25 Landreths' Sugar 10 25 65 White Spine, Extra Early Arlington 10 25 85 White Spine, Extra Early Arlington 10 30 100 Extra Country Gentleman 15.50 Extra Early Mammoth 15.50 Early Mammoth 15.50 Early Mammoth 15.50 Early Mammoth 15.50 Early White Evergreen 10 30 1.00 Article Spine, Extra Early Extra Country Gentleman 10 30 1.00 Extra Early Mammoth 15.50 Early Mammoth 15.50 Early Mammoth 15.50 Early Mammoth 15.50 Early White Evergreen 10 30 1.00 Article Spine, Extra Early Extraordinary 10 30 1.00 Extraordinary 10 30	24	Kendal's Giant				18.50		-	1			
Bloomsdale 15.50 Extra Early Crosby Sugar 25.00 Landreths' Money Maker 16.50 Howling Mob 25 Mohite Spine, Extra Early Fortune White Spine, Landreths' Extraordinary 10 25 55 55 25 25 25 25 2		Mammoth White Corey				15.50		A Company of the Comp				
24 Golden Bantam 25.00 25 Landreths' Money Maker 16.50 Howling Mob 25.00 25 Hickox 25.00 25 Old Colony 25.00 25 Early Mammoth 15.50 26 Early White Evergreen 15.50 26 Evergreen (Stowell's) (Price on application) 26 Evergreen (Stowell's) (Price on application) 26 Extra Early Adams, or Early Burlington 8.50 26 Extra Early Adams, or Early Burlington 8.50 26 Early Landreths' Extra Early 10 .0 .0 25 Carly Landreths' Earliest Table 8.50 26 Extra Early Adams, or Early Burlington 8.50 26 Early Landreths' Earliest Table 8.50 26 Extra Early Beverly 8.50 26 Extra Early Beverly 8.25 White Spine, Extra Early White Early Extra Early Andreths' Extraordinary 10 .25 .85 4 White Spine, Landreths' 10 .25 .75 30 Derfection White Spine 10 .25 .65 Daindreths' Choice 10 .25 .55 Dalardeths' Choice 10 .25	24	Bloomsdale				15.50				. 30	1.00	
25	24							_	1.	.25	. 65	
Landreths' Money Maker 16.50 Howling Mob. 24 Landreths' Sugar 25 Landreths' Sugar 27 Hickox 29 Landreths' Sugar 29 Landreths' Sugar 29 Landreths' Sugar 20 Landreths' Spine, Bloomsdale 20 Landreths' Choice 10 Landreths' Choice							23					
24 Landreths' Sugar 10 30 1 00 25 Hickox 29 5 30 26 Country Gentleman 29 5 30 27 Early Mammoth 15 50 30 28 Early Mite Evergreen 30 Perfection White Spine 10 30 1 00 26 Early Mite Evergreen 30 Perfection White Spine 10 30 1 00 26 Early Mammoth 15 50 30 30 Perfection White Spine 10 30 1 00 26 Early Mammoth 20 50 30 30 Perfection White Spine 10 30 1 00 26 Early Mammoth 20 50 30 30 Landreths' Choice 10 25 80 26 Evergreen (Stowell's) (Price on application) 30 Landreths' Choice 10 30 1 00 20 50 SWEET GARDEN CORN 30 Turkey Long Green 10 25 85 30 Gherkin, West Indian 10 25 75 30 Gherkin, West Indian 10 30 1 20 26 Extra Early Adams, or Early Burlington 6 50 26 Early Landreth Market 7, 50 26 Early Landreth Market 7, 50 27 Early Landreth Market 7, 50 28 Early Landreth Market 7, 50 29 Early Landreth Market 7, 50 20 Early Landreth Market 7, 50 20 Early Landreth Market </td <td>25</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>. 25</td> <td>. 85</td> <td></td>	25									. 25	. 85	
Hickox							28	★White Spine, Landreths				
25 Old Colony 25 Early Firstine White Spine 10 30 1.00									1			
Country Gentleman 15 50 15 50 15 50 16 16 16 16 16 16 16 1							1			. 25	. 75	
Black Mexican							30	- '				
Early Mammoth 15.50 25 Early Mitte Evergreen 10 25 80	25											
26	95	Forly Womman	•••••			15.50						
26 Zig Zag Evergreen 30 Landreths' Choice 10 30 1 00 26 Evergreen (Stowell's) (Price on application) 30 ★Turkey Long Green 10 25 .85 Late Mammoth 20 .50 30 ★London Long Green 10 .25 .75 30 Gherkin, West Indian 10 .30 1 .20 CRESS Curled or Pepper Grass 10 .20 .60 Broad-Leaved 10 .25 .70 Adams Early Adams Early 6.50 .50 Adams Early 7.50 DANDELION Extra Early Beverly 8.25							30					
26 Evergreen (Stowell's)(Price on application) Late Mammoth												
26 Late Mammoth 20.50 30 ★London Long Green 10 25 .75 30							1		1			
SWEET GARDEN CORN (NOT SUGAR CORN) CRESS Curled or Pepper Grass 10 .20 .60												
SWEET GARDEN CORN (NOT SUGAR CORN) CRESS Curled or Pepper Grass	20	date Manimoth				. 20.30						1.
Quoted alone by the 100 pounds 30 Curled or Pepper Grass 10 20 60 Landreths' Earliest Table 8.50 30 Broad-Leaved 10 .25 .70 26 Extra Early Adams, or Early Burlington 6.50 Water 30 1.25 4.50 26 Adams Early 6.50 7.50 DANDELION Extra Early Beverly 8.25		SWEET GARDE	N COI	RN				,				
Landreths' Earliest Table								CRESS				
Landreths' Earliest Table. 8.50 26 Extra Early Adams, or Early Burlington. 6.50 26 Adams Early. 6.50 27.50 Extra Early Beverly. 8.25 Barry Landreth Market. 7.50 Extra Early Beverly. 8.25		Quoted alone by th	e 100 j	oounds								
26 Extra Early Adams, of Early Burlington. 6.50 26 Adams Early. 6.50 26 Early Landreth Market. 7.50 Extra Early Beverly. 8.25							1					4.
26 Early Landreth Market							30	w ater	. 30	1.40	2.00	2.
Extra Early Beverly												
	26							DANDELION				
Imitation 7.50 31 French Garden												

MARKET GARDENERS' WHOLESALE PRICE LIST, 1st JANUARY, 1917

Cat- alog page	VARIETIES	Oz.	1⁄4 lb.	1 lb.	10lbs.	Cat- alog page	og VARIETIES		1/4 lb.	1 lb.	10 lbs.
	ENDIVE						LETTUCE, HEADING				
31	Large Green Curled, or						SORTS				
	Ruffick, or Oyster	\$0.10	\$0.30	\$1.00	\$0.95		A.T. and Dark Botton Galant				
31	★White Curled	. 10	. 30	1.00	.95	35	Landreths' Extra Select	\$0.1E	\$0.40	\$1.50	\$1.40
31	Moss Curled	. 10	. 30	1.00	.95	36		.10		.90	.85
31	★Escarolle Batavian or			1		30	Trocadero French	.10		1.25	
	Broad	. 10	. 30	1.00	. 95	36	Landreths' San Benito	.25		2.90	
	EGG-PLANT					34		.10	.25	.80	
	EGG-FLANI					34	California Cream Butter	. 10	. 25	.80	
30	★Landreths' Thornless					34	*Landreths' Forcing	. 15	.40	1.25	1.15
	Large Round Purple	. 45	1.40	5.00	4.90	34	May King	.10	. 30	1.00	.95
	New York Improved	. 40	1.30	4.90	4.80	34	7	. 10	. 30	1.00	. 95
	Large Round Black	. 40	1.40	5.10	5.00		Landreths' Virginia Solid	. 15	. 40	1.50	1.40
30	Florida High Bush	. 40	1.20	4.00	3.90	36	★Speckled Dutch Butter-				
	HERBS						head	. 15	. 40	1.25	1.15
32	Caraway	.10	. 30	1.15	1.10		★Bloomsdale Early Sum-				
32	Chervil	.10	.30	1.15	1.10		mer	.10	30	1.00	.95
32	Coriander	.10	. 25	.90	.85		Brittle Ice Lettuce	.10	.30	1.00	.95
32	Mammoth Dill	.10	. 30	1.25	1.20	35	Mammoth Butter (Black Seed)	.10	. 25	.90	.85
32	Fennel Florence	.15	. 60	2.00	1.95	25	Salamander Perfected	. 10	.25	.90	
	Lavender	.15	. 50	1.60	1.55		New York Green	. 10	.30	1.00	
32	★Sage		. 50	1.85	1.80		Deacon	.10	.25	.80	.75
32	Savory, Summer	. 15	. 50	1.85	1.80	30	Deacon	.10	. 20	.00	
32	Fennel Sweet	.15	. 50	1.70	1.65		LETTUCE, COS				
32	★Sweet Marjoram						,,				
32	Sweet Basil	.15	. 50	1.50	1.45	36	Landreths' Green Romain	. 10	. 30	1.00	. 95
32	★Thyme, French	. 40	1.20	4.00	3.90	36	Landreths' Heat-Resisting				
32	Thyme, English	. 40	1.20	4.00	3.90		Green Cos	. 10	. 30	1.00	.95
	HORSE-RADISH			100	1000	36	*Landreths' White Cos,	. 10	.30	1.00	.95
				sets	sets						
31	Horse-Radish			\$1.00	\$5.00		MUSTARD				
	KOHL-RABI							4.0	-		
	MAN-THON	Oz.	1/4 lb.	1 lb.	10 lbs.		Ostrich Plume	.10	. 20	. 60	. 55
33	★White Vienna			\$1.80		42	Creole, or Giant Southern	10	15	.40	. 35
33	Purple Vienna	.15	. 50	1.80	1.70	10	Curled	. 10 . 10	.15	. 60	
33	Common Green or White	.15	. 50	1.10	1.00	42	Bloomsdale Large Leaved	.10		. 35	
							English White Seeded		.10	.25	.22
	KALES						English Brown Seeded		.10	.25	.22
32	Dwarf Curled Scotch	.10	. 25	.70	. 65		English Brown Becaea		.10		
32	★Landreths' Bloomsdale	.10	.40	1.15	1.05		MUSHROOM S	PAWN			
32	Dwarf Extra Curled German	.10	. 25	.75	. 65		11101211100111				
32	Norfolk or Dwarf Curled					41	English Mill Track:				
	Scotch	. 10	.20	. 50	. 45		Per lb				
32	★Philadelphia Dwarf Ger-						Per 1½ lbs				
	man Greens, or Siberian	.10	.20	. 50	. 45		Per 10 lbs				
32	Dwarf Curled Slow Seeder,						Per 100 lbs			••••••	12.00
	or Imperial		.20	. 60	. 55	41	American Brandywine:				.20
33	Spring Kale		.10	. 18	. 16		Per lb				.25
	1 11 11 11										1.15
	LEEK		1				5 bricks				5.25
33	Carentan	. 15	.40	1.20	1.15		25 bricks				10.00
33	Rouen	.15	. 40	1.20	1.15		135 bricks				24.30
	Musselburgh	. 15	. 40	1.20	1.15		TOU DITUMS				
33	★Large London, or Flag	. 15	. 40	1.20	1.15					4 12	103
	LETTUCE, LOOSE-LEAVED						WATERMELON	Oz.	1/4 lb.	1 lb.	10 lbs.
	SORTS						Landreths' Bonfire	\$0.15		\$1.25	\$1.20
33	★Black-Seeded Simpson	.10	. 25	.80	.75		Extra Early	.10	.20	.70	. 65
	Curled Simpson, White					37	Light Green or Round Light				
	Seeded	. 10	.20	.80	.75		Icing	.10	.20	. 60	. 55
33	★Early Curled Siles'n Black	. 10	. 25	. 80	.75	37	Dark Green or Round Dark		0.0		
33	Golden Curled	. 10	. 30	1.00	.95		Rind Icing	.10	.20	. 60	. 55
33	Bronzed Curled	. 10	. 30	1.00	. 95		McIver's Sugar	. 10	.20	.60	. 55 . 55
33	★Grand Rapids	. 10	. 25	.90	.85		Gem (Kolb)	.10	.20	. 60 . 60	. 55
33	★Prize Head or Satisfaction.	. 10	. 25	. 90	.85		Indiana Sweetheart	. 10 . 10	.20	.75	.70
	American Gathering	. 10	. 25	. 90	.85	37	Success	. 10	. 20		. •0

Cat- alog page	VARIETIES	Oz.	½ lb.	1 lb.	10 lbs.	Cat- alog page	VARIETIES	Oz.	1/4 lb.	1 lb.	10 lbs
	WATERMELON—Continued						OKRA OR GUMBO				
37	★Landreths' Arkansas					42	★Landreths' Dwarf Stalked			ALE:	
	Traveler						Long Green Pod				
37	Alabama Sweet★Florida Favorite	.10		. 60		42	Landreths' Long White Pod.				
37 37	Landreths' Long Light	.10	. 20	. 00	. 55	-	Tall Green				
٠.	Icing	. 10	. 20	.75	70				.10		
37	★Tom Watson	.10	. 20	. 65	. 60		ONION				
38	Excel	.10	. 20	. 65		43	★Bermuda Island White				
	Peerless	.10	. 20	. 60	.55		Extra Early Bloomsdale		. 60	2.25	2.15
38 37	Indian Chief ★Augusta Rattlesnake	. 15 . 10	. 40	1.25	1.15 .80	1	Pearl		1.00	3.50	3.40
	★Kleckley Sweet	.10	. 20	. 65	. 60	İ	Italian Queen		failed		0.10
	Landreths' Prize Winner	. 15	. 50	1.50	1.40	l	Mammoth Silver King		failed		T
	Halbert's Honey	. 10	. 20	. 60	. 55		Crystal White Wax			3.25	
38	Seminole	.10	. 20	. 60	. 55		Bloomsdale Silver Skin		.80	2.75	2.65
38	★Landreths' Boss	. 10	. 25	.80	75	43	Silver Skin or White			0.75	
	★Bradford	.10	.20	. 60	. 55	75	Giant White Garganus		.80 1.00	2.75 3.00	
	Duke Jones	.10	.25	.60	. 55 . 55		★Prize Taker		. 60	2.00	
	Preserving Melon, Red Seed.	.10	.25	. 75	.70		Yellow Globe Gibraltar	. 25	.70	2.50	
			.=0			43	Bloomsdale Large Yellow Strasburg		. 50	1.50	1.40
	CANTALOUPES, GREEN					43	Yellow Strasburg or Flat				
	FLESHED						Danvers		. 50	1.60	
39	★Small Jenny Lind	. 10	.20	.75	.70		Bloomsdale Danvers		. 60	2.00	1.90
	★Landreths' Extra Early	.10	. 25	.80	.75	33	Large Yellow Globe Dan-		50	1 75	4 05
	Landreths' Mountain Top	.20	. 60	2.00	1.90		vers Connecticut Extra Early Red	. 20	. 50 . 50	1.75	
39	★Extra Early Hackensack	.10	. 20	. 75	.70	44	★Wethersfield Large Red		. 50	1.75	
	Eden Gem	. 10	. 30	1.00	.95		Red Bermuda		. 60	2.15	
	★Rocky Ford	.10	. 20	.75	.70		Southport Red Globe		. 50	1.80	
40	Rocky Ford Double Extra				4 00		Southport Yellow Globe		.80	2.00	1.90
	Select	. 15	.50	1.30	1.20 1.15	44	Southport White Globe	. 30	1.00	3.25	3.15
	Rust-Resistant Rocky Ford Large Acme	. 15	.40	1.25 .75	.70						
- 1	Anne Arundel	.10	.25	.75	.70		ONION SETS				
	Netted Rock King	. 10	.30	1.00	. 95		Per bushel of 32 pounds		1 5		
	Netted Gem	. 10	.25	.80	.75		Prices on application				
	Golden Jenny	. 10	.25	. 80	. 75		Bloomsdale Pearl	a		~ .	
	Knight's Early	.10	. 30	1.00	. 95		Red Bermuda	Shipm	\$4.00	Sept.	or Oct.
	Banana Large Hackensack or Turk's	. 10	. 30	1.00	. 95		White Bermuda				
41	Cap	. 10	.30	.70	. 65		Harton Harda D. 1	Dec.	Jan.	Feb.	Mar.
);	Missouri	.10	.25	. 90	. 85		Extra Early Red Red Wethersfield	\$4.20 4.20	\$4.30 4.30	4.40	\$4.50 4.50
41	Montreal	.10	.25	. 95	.90		Yellow Strasburg	4.20	4.30	4.40	
41	Acme or Baltimore	. 10	.20	. 75	.70		Silver Skin	4.50		4.70	
	CANTALOUPES, SALMON	1					PARSLEY	Oz.	1/4 lb.	1 lb.	10 lbs.
	FLESHED					,_					
			1				Single or Plain Leaved				\$0.50
41	★Emerald Gem	. 10	. 25	. 85	.80		★Champion Moss Curled ★Emerald			.65	
i	Salmon and Green	.10	. 25	.85	. 80		Hamburg or Turnip-Rooted			.65 .80	.60 .75
	Paul Rose or Petoskey	. 10	. 25	. 85	.80					.00	
	Osage, or Miller's Cream Ordway Pink, or Burrell's	.10	.25	. 85	.80		PEAS				Per
41	Gem	.10	. 25	. 85	.80		Notice: Beans, Peas, and				or
	★Surprise	.10	.25	. 85	.80		by the bushel, but alone by	the 10	00 pour	ids or	fraction
	Tip Top ★Pollock No. 25	.10	.25	.85 1.50	.80 1.40		fractions thereof.				thereof.
	,	.20	.30	00	20		Alaska				
	NASDIDOTTA						Ameer				12.60
	NASTURTIUM						Landreths' Extra Early First and Best				
42	Tall Mixed, Vegetable) a(Prolific Early Market				
	Landreths' Mixed Dwarf	tion					Long Pod Alaska				
	Landreths' Named Dwarf	ica	Crop	very	short		Surprise				
	Landreths' Tall Mixed	Prices on application				48	Little Marvel				
	Landreths' Named Tall	[B]				46	American Wonder				10.60

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MARKET GARDENERS' WHOLESALE PRICE LIST, 1st JANUARY, 1917

g	VARIETIES				Per 100 lbs.	Cat- alog page	VARIETIES				
	PEAS—Contin	ued	*				POTATOES				
1	n m)						Approximate price about			1	
	Fom Thumb						\$7.50 per sack—11 pecks			1	
	Nott's Excelsior						VI. 50 per sack—II pecks		1		
	Thomas Laxton						Irish Cobbler)			
	Gradus					52	Bliss Triumph, or Red Bliss,				
	Premium Gem					-	or Stray Beauty	g		1	
	Sutton's Excelsior					52	Early Ohio	tic		1	
9	Carter's Daisy or Dwarf Teleph	one				52					
9	Landreths' Satisfaction						White Bliss, or Junior Pride	l Id			
	Laxtonian					52	Early Rose	a D			
	Pioneer					52	Rural New Yorker	o n			
	McLean's Advancer					52	Carman No. 3	8			
9						52	Improved Green Mountain	Prices			
- 1	Everbearing					52	State of Maine	F.			
	Horsfords					52	Late Beauty of Hebron, or	-			
	Abundance						White Elephant				
	Eugenie				10.60		White Hispitalis	,			
	Dwarf Blue Imperial						D7774D77777	^	100		
	Potlash						PUMPKIN	Oz.	1/4 lb.	1 lb.	10 lb
1	French Canner						Tandrethal Chara	60 40	00 0-	00 50	00 -
9						52	Landreths' Cheese	\$0.10	\$0.25	\$0.70	\$0.6
,	Stratagem					52	Connecticut or Common				
	Bloomsdale						Field	. 10	.20	. 35	. 3
9	Dwarf Champion, or Juno					52	Small Early Sugar	.10	.20	. 65	. 6
9	Admiral Dewey				12.60	52	★Yellow Cashaw	.10	.25	.90	.8
9	Telephone				12.60	52	Kentucky Field	.10	.20	. 35	. 3
9	Prince Edward				13.60		Tennessee Sweet Potato				
9	Main Crop Long Island Marro				10,60	l		_	failed		
9	Champion of England						Jonathan	_		-	
9	Duke of Albany						Japanese Pie	.10		. 80	.7
	-					52	★King of Mammoths	.15	.40	1.25	1.2
9	Alderman					!					
9	Mammoth Melting Sugar					1	RADISH				
9	Mammoth Luscious				13.60						
	Dwarf White Blossom					- 53	Landreths' Fifteen - Day				
9	Irish White Marrow-fats				9.60		Short Leaved Exceedingly				
9	Black Eyed Marrow-fats						Early White				
	Canada Field				ļ.		Landreths' Earliest				
	Canada Field					54	Extra Early Scarlet White-		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
						"-	Tipped	.10	.20	. 55	
	SWEET PE	AS			Per lb.	-			, 20	.00	
					I CI ID.	j 54	Early Scarlet Erfurt Tur-				
9	Landreths' Grandiflora Fine	7.F			\$0.60		nip				
							Early Red Turnip Rooted				
	Landreths' Choice Mixed					54	Landreths' Scarlet Globe	.10	.20	. 55	
	Landreths' Special Mixed					53	Landreths' Excelsior	.10	. 20	. 55	
9	Landreths' Grandiflora Name	ed Sor	ts		.95	53	Landreths' Special White		. 3		
0	Landreths' Spencer Mixed				2.00		Tipped		. 25	.75	
0	Landreths' Spencer Named S	orts			3.50		*Cardinal Globe				
	-					54	Early Scarlet Prussian Globe				
	PARSNIP	Oz.	1/4 lb.	1 lb.	10 lbs.	54			.20	. 55	
		•	/4			54	★Wonderful Half-Long				1
5	*Bloomsdale	\$0.10	\$0.20	¢0.45	\$0.40		Scarlet	.10	.20		
		φ0.10	φυ. Δυ	φυ, το	φ0.40		Half Long Deep Scarlet	.10	.20	. 55	
.5	★Sugar Cup or Hollow					54	*Early Deep Scarlet Tur-				
	Crowned	. 10	.20	.40	.35		nip-Rooted	.10	.20	. 50	
						1				.00	
							Bloomsdale Strap-Leaved				
	PEPPERS						Long Scarlet		. 20		
						54	3	1		.55	
0	Extra Early Red Mammoth	. 50	1.00	3.75	3.60	54	★Landreths' White Lady-	1			
0	★Chinese Giant	. 50	1.50	5.00	4.80		finger	.10	. 20	. 55	
1	★Ruby King	. 25	. 90	3.25	3.15	54	Red Ladyfinger Radish	. 10	.20	. 55	
	Ruby Giant	.40	1.25	4.00		54	/				
0								1 .			
	Crimson Giant	.40	1.25	4.00		55	7.		. 20	. 55	
0	Neapolitan	. 25	.70	2.55		55	-				
1	Golden Bell	. 25	.70	2.50	2.40		White Box	.10	. 25	. 65	
1	★Small Chili Red or Red					55	Cincinnati Market	.10	. 20	: 55	
	Cluster	. 25	.70	2.50	2.40		Landreths' Market Gar-				
	Celestial or Kaleidoscope	. 25	.70	2.25		"	deners' Early Long Scarlet		.20	.55	
1	*Large Sweet Spanish					E4		1			
. T		. 25	.80	2.75		54			1	1	
	Sweet Mountain	.25	.80	2.75		55					
		. 25	.80	2.75	2.55		Crimson Giant	.10	.20	. 55	
1	★Bull Nose	. 20	.00								

Cat- alog page	VARIETIES	Oz.	⅓ lb.	1 lb.	10 lbs.	Cat- alog page	VARIETIES	Oz.	1/4 lb.	1 lb.	10l bs
	RADISH—Continued						TOMATO—Continued				
55	Landreths' All Seasons	\$0.10	\$0.25	\$0.70	\$0.65	60	Chalk's Early Jewel	\$0.20	\$0.70	\$2.50	\$2.40
	California White Winter	.10	. 20	. 55	. 50	61	★Landreths' No Substitute	. 50	1.50	5.00	4.75
	★White Strasburg or Hos-					61	★The Landreth	.75	2.75	10.00	9.50
	pital		.20	. 55	.50	62	Delaware Beauty	. 75	2.75		9.50
55	Stuttgart Round White						John Baer	.80	2.25	8.00	7.50
57	Turnip ★Celestial or Chinese Half-		.25	.60	. 55	65	Landreths' Crowned-Picked Globe	.20	. 60	2.75	2.65
- 17	Long Stump Long White Spanish		.20	. 55	.50		Greater Baltimore	. 50	1.50	5.00 2.50	4.80 2.40
57 56	Round White Spanish		.20	. 55	.50		Early Detroit	.30	1.00	3.60	3.50
56	★Scarlet China Winter, or					65	New Globe	. 25	.90	3.00	2.90
-	China Rose	.10	.20	. 60	.55	64	*Landreths' Ten Ton	. 20	. 70	2.50	2.40
56	Russian Long White Winter	.15	.25	. 60	. 55	64	★Landreths' Ever Large	. 25	. 80	3.00	2.90
56	Round Black Spanish	.15	. 25	. 60	. 55		★Paragon or Royal Red	. 20	. 70	2.00	1.90
56	★Long Black Spanish	. 15	. 25	. 60	. 55	64	Cumberland	. 25	. 80	3.00	2.90
						64	★Crimson Cushion	. 25	. 80	3.00	2.90
	RAPE					63	Landreths' Red Rock	. 25	. 90	3.50	3.40
	Dwarf Essex		.10	.14	.13	64	★Stone	. 25	. 60	2.25	2.15
	LWall ESSCA		.10	.14	.13		★Favorite Bonney Best	. 20	. 30	2.50	2.40
	RHUBARB—SEED			1		CE		. 30	1.00	3.25	3.15
	111000000000000000000000000000000000000						June Pink Duke of York or Buckeye	. 25 . 25	.90	3.00	2.90
57	Linnæus	.10	.30	.90	.85	65	Dwarf Champion	. 25	.90	3.00	2.90
				1		65	*Acme	. 25	.70	2.50	2.40
	RHUBARB—ROOTS			Per	Per		*Ponderosa	.40	1.30	5.00	4.80
57	Undivided alumns			100 \$25	1000 \$200	65	*Beauty	.25	.70	2.50	2.40
51	Undivided clumps Small sets or cuttings		1	φ <u>2</u> 5	55	65	Plum-shaped Yellow	.20	.70	2.50	2.40
	Small sets of cuttings			ď	•	65	Plum-shaped Red	.20	.70	2.50	2.40
	SPINACH						★Golden Trophy or Queen.	. 20	.70	2.50	2.40
	2221	Oz.	1/4 lb.	1 lb.	10 lbs						
57	Bloomsdale, Sealed Blue Bags	\$0.15	\$0.25	\$0.70	\$0.65		TURNIP				
57	Imported Bloomsdale	.10	.20	. 65	.60						
	Round Savoy Leaved	.10	.20	. 65	.60	65	Extra Early Red-Crwoned				
57	Long Standing Round				l		Milan Extra Early White-Crowned	.10	.25	.90	.85
	Seed	. 10	.20	. 65	. 60	65	Milan	.10	.25	.90	.85
57	Viroflay	.10	.20	. 65	.60	65	★Early Flat Red or Purple	.10	.20	. 50	.00
57	★Ever Ready	.10 .10	.20 .20	. 65 . 65	. 60 . 60	-	Top	.10	.20	.40	. 35
	Victoria	.10	.20	. 65	.60	65	*Early Flat Dutch	.10	.20	.40	. 35
	VictoriaLarge-Leaved Flanders	.10	.20	. 65	.60	66	Large Early Red Top			1	
	New Zealand	.10	.25	.75	.70		Globe	.10	. 20	.40	. 35
	,					66	Early Snowball	.10	.20	.40	. 35
	SQUASHES						★Jersey Lily	.10	.20	. 40	. 35
	3			1			★White Egg	. 10	. 20	. 40	. 35
59	Early White Bush		. 20	. 75	.70	66	Landreths' Southern				
58	Extra Early Yellow Bush		. 25	.75	.70		Snow-White Globe	.10	.20	.40	. 35
	Boston Marrow ★Hubbard		.20	. 60	.55		Pomeranean White Globe	.10	20	. 40	. 35
	Landreths' Green Flat		.30	.90 .90	.85 .85		Norfolk WhiteWhite Globe	.10	. 20 . 20	. 40 . 40	. 35 . 35
59	Warty Hubbard	.10	.30	.90	.85	66	★Cow-Horn, Green-	.10	.20	.40	. 30
93	Golden Hubbard		.30	.90	.85	00	Crowned	.10	. 20	. 40	. 35
	Mammoth Chili		.40	1.20	1.10		Cow-Horn, Red-Crowned	.10	.20	. 45	. 40
59	★Giant Golden Summer					66	Golden Ball	.10	.20	.40	. 35
	Crook-Neck		. 30	1.00	.95		Yellow Stone	.10	.20	. 40	. 35
59	Golden Summer Crook-					66	*Amber Globe, Green-				
	Neck	.10	.30	.90	.85		Crowned	. 10	. 20	.40	. 35
							Amber Globe, Red-Crowned	. 10	. 20	. 50	. 45
	SALSIFY OR OYSTER PLANT						Yellow Aberdeen or Scotch Yellow	.10	. 20	. 40	. 35
59	*Sandwich Island	.15	. 50	1 75	1.60	66	★Swede—Landreths' Par-				
	- Salaria	.13	. 00	1.75	. 1.00		ticular	.10	. 50	1.50	1.40
	TOMATO					66	★Bloomsdale Swede or				
	. •						Ruta-Baga	.10	. 20	. 55	.50
61	★Landreths' Northern Lati-			F 00	4 77	66	*Landreths' Improved				
	tude			1			Yellow-fleshed Purple	10	90	. 55	. 50
60			. 70	2.50	2.40		Top Ruta-Baga	.10	.20	. 00	

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MARKET	GARDENERS'	WHOLESALE	PRICE	LIST.	1st JANUARY.	1917

Cat- log age	VARIETIES	Oz.	¼ lb.	1 lb.	10 lbs.	Cat- alog page	VARIETIES	Bulk	Pack
	TURNIP—Continued						GRASS SEED MIXTURES—Continued		
66	Champion Swede or Yellow					85	Grass for Golf Links-Popular	\$0.22	
	Ruta-Baga	\$0.10	\$0.20	00.45	\$0.40	85	Grass for Putting Green—Popular	. 26	
66	Budlong or Breadstone	. 10	.20	. 45	. 40	85	Lawn Grass—Southern Winter	.10	
	Sweet German		.20	. 45	.40	87	Pasturage Grasses—Permanent Pastures,		
	Dixie Land	.10	. 20	. 40	.35		Heavy Soils	.18	
66	★Seven Top	. 10	. 20	. 30	.28	87	Permanent Pastures, Light Soils	.18	
	Southern Prize	.10	. 20	. 30	.28				
	★Landreths' 14-Top	. 10	. 20	. 40	. 35		DISTINCT VARIETIES OF GRASS SEED		
	GRASS SEED MIXT	URES		Bulk	Pack-		Prices on Application		
84	Lawn Grass—Landreths' Nev	er Die		\$0.18	ages \$0.20		BIRD SEED		
84	Fairmount Park Mixture				.16		Mixed	.12	
84	Superior				.18	l l	Plain Canary		
85	Winter Lawn—Extra Special						Hemp for Birds		
85	For Athletic Grounds—Popul						Millet for Birds		
	Grass for Shady Places						Rape for Birds		

NOTICE THIS

The Landreth establishment has been supplying the Market Gardeners of the United States since the days of Washington. Not a single seed house in America, except the Landreth establishment, dates back to that early period.

This Seed House has seen the business of Truck Farming and Market Gardening grow from a limited occupation around the cities of the Atlantic States to its immense extent now from the Atlantic to the Pacific and from the Mexican border up to the Canadian line.

All the parties engaged in this business, all of them or any of them, are asked to consider the reputation of the Landreths, and send in their orders for reliable Seeds.

Our prices are as low as thoroughly responsible Seeds can be offered.

Market Gardeners or Truckers, who depend for their yearly profits on the quality of the vegetables they raise, cannot afford to take any chances with Seed of any doubt of its quality.

The risks are so frightful as to almost deter a man with nerves from going into the Seed business—risks of cross-breeding, mixing in barning and in cleaning, accidental substitution in filling orders, and in one hundred other cases between the harvest and the soil—risks only to be avoided by more intense oversight and experience than demanded by any other business.

The American People's Seeds.

Their use by the American people dates back to the early days of the Republic. The reputation of Landreths' Seeds now spans three They were the main supply for the highly extolled gardens centuries. of our forefathers. Washington used Landreths' Seeds at Mount Vernon, and Jefferson at Monticello.

LETTUCE

Landreths' Extra Select Big Boston

Unusually choice Seed stock, consequently very profitable to the market gardener.

Among our market garden customers is one who every year grows 400 acres of Landreths' Extra Early Select Big Boston Lettuce, operating in four States, that he may have a continuity of shipping to market.

See page 35 of this Catalogue.

Price, \$1.50 per pound.

CUCUMBER

Landreths' Unexcelled White Spine

See description on page 29 of this Catalogue. A profitable sort to the market gardener, very productive to the acre, keeping its color in transportation after it reaches its destination, consequently bringing a much better price when sold at its destination than other White Spines which may be offered alongside of it.

Price, \$1.00 per pound.

PEPPER

Landreths' Extra Early Red Mammoth

A mammoth variety somewhat resembling the Chinese Giant, but weeks ahead of it in ripening; in fact, ripening ahead of the Ruby King. It is a sort without any heat in the Seed or in the pulp; sweet all over.

Earliest of the earlies; very showy.

Vines covered with fruit, absolutely weighed down with fruit. Try it and be astonished at its exceeding productiveness and profit.

See description on page 50.

Price, \$3.75 per pound.

TOMATO

The Landreth

Ninety-two days from sprouting of the Seed to the ripening of the fruit. The plant is very productive.

The fruits are very deep red, of average size, most unusually solid and attractive.

Five days earlier than Chalk's, within two days of the Earliana

The best Tomato on the market. This is unquestionably the fact

See page 61.

Price per 1/4 pound, \$2.75

Changes in Retail Prices

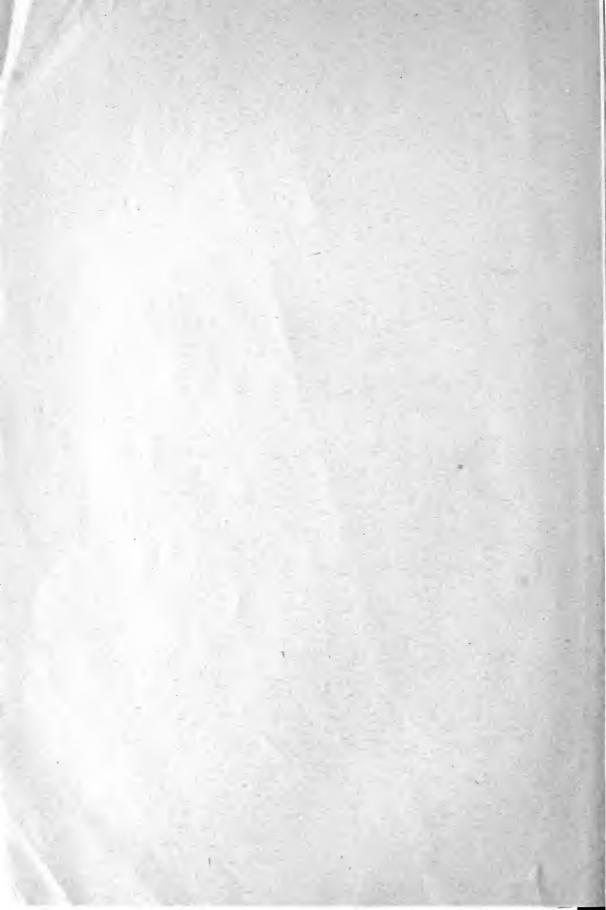
By reason of the unprecedented shortage in Seed crop returns of Beans and Corn being far more serious than looked for when the prices of this *Retail Catalogue* were fixed in October, these Retail Prices as they appear in this Catalogue, as respects such varieties of Beans and Corn as are named on this sheet are *canceled* and advanced as appears on this sheet.

Some varieties of Beans and Corn have been almost absolute failures and cannot be obtained from outside sources.

The following are the changes, fifteen in all, and retail buyers are asked to observe these fifteen changes. Don't overlook these fifteen

Advances in Retail Prices

POLE BEANS—	Per Peck.	Per ½ Peck.	Per Quart.	Per ⅓ Pint.
Red Speckled Oval	\$2.50	\$1.30	40c.	10c.
Kentucky Wonder, Green		1.30	40c.	10c.
Kentucky Wonder, White	3.00	1.60	50c.	10c.
BUSH BEANS—				
Refugee Extra Early		1.50	50c.	15c.
BUSH LIMAS—				
Landreths'	2.50	1.40	50c.	15c.
Burpee's	2.50	1.40	50c.	15c.
CORN—		,	-	
Kendal's Giant	3.00	1.60	50c.	10c.
Crosby	3.50	2.10	60c.	15c.
Old Colony	2.50	1.40	50c.	10c.
Golden Bantam	4.00	2.25	60c.	15c.
Evergreen—Zigzag	4.00	2.25	60c.	15c.
"—White	4.00	2.25	60c.	15c.
"—Narrow Grained	4.00	2.25	60c.	15c.
"_Stowell's	4.00	2.25	60c.	15c.
Late Mammoth	2.75	1.50	40c.	10c.



Explanatory of the Zone Chart

SEE MAP INSIDE FRONT COVER

ZONE POSTAGE—HEAVY SEEDS BY MAIL

By the term Heavy Seeds we mean Peas, Beans, Corn, Rape, Bird Seed, all Field Seeds, Onion Sets, Potatoes, Roots of all kinds, and all other things which are not used for the production of Table Vegetables or Ornamental Flowers, on which Seeds we do not include postage in the prices printed in this Catalogue. On the other hand, we do include postage in the prices of all Small Garden or Flower Seeds, but we will forward goods at our option either by mail, express, or freight, as may be the cheapest.

The Heavy Seeds can be mailed out by parcels post at the postage named in the schedule on this page, which the reader will observe divides the United States up into eight zones or sections of country, all being at varying distances, and to all of which zones apply different rates of postage per pound, of course the eighth, or California Zone, the most distant, being the highest.

For example, one pound of Peas, Beans, or Corn to any point in Zone No. 3 will cost 6 cents per pound, while the same weight of Peas, Beans or Corn to Zone 4 will cost 7 cents per pound. The diagram explains itself.

Landreths, however, pay the postage, as before remarked, on all Small Garden or Flower Seeds, as it will be seen that Landreths' prices on Small Seeds include postage to any zone. Consequently, customers for Small Seeds do not need to bother about postage. Landreths attend to that.

The extra postage charges, it will be observed, apply in the Seed line only to Peas, Beans, and Corn, Potatoes, Onion Sets, Rape, Bird Seeds, Roots and Agricultural Seeds, and on these the purchaser should add postage according to the zone rate in which he lives and according to the number of pounds ordered, or on receipt of proper amount of cash to cover only the goods ordered we will ship by express or freight, costs payable by purchaser.

Domestic Parcel Post Rates within the U.S. and Possessions

			ZONE	ES.					First pound or fraction.	Each additional pound or fraction.
First Zone,	Philadelphia	and w	ithi	n 50	mile	s of P	Philadelphi	a	5c.	1c.
Second "	within	50	to	150	"	"	"		5c.	1c.
Third "	"	150	"	300	"	"	"		6c.	2c.
Fourth "	"	300	"	600	"	"	"		7c.	4c.
Fifth "	"	600	"	1000	"	"	"		8c.	6c.
Sixth "	"	1000	"	1400	"	"	"		9c.	8c.
Seventh "	"	1400	"	1800	"	"	"		11c.	10c.
Eighth "			ver	1800	"	"	"		12c.	12c.

Many Seeds Are Scarce

The war in Europe has taken over twenty millions of men as soldiers in the field, and as many more as manufacturers at home of war supplies, from the Vegetable Seed producing countries of France, Germany, Holland, and England, and has in those countries ruined for a time the business of Vegetable Seed saving; and on top of this the climatic conditions of the past summer which have prevailed over the whole United States have everywhere delayed and to an alarming extent destroyed Seed crops in America; the results at home and in Europe being that the united harvest falls far short of requirements. The values of supplies in hand and in sight have risen greatly and will rise yet further.

LANDRETHS' SEED CATALOGUE

ONE HUNDRED AND THIRTY-THIRD YEAR D. LANDRETH SEED COMPANY

BRISTOL, PENNSYLVANIA

One hundred and thirty-three years is a very brief period in the flight of time, but an exceedingly long one in the history of a commercial establishment, as is proved by the fact that there are only fifty-eight commercial establishments in the whole United States yet remaining in the hands of children of the founders of one hundred years ago.

It can easily be perceived that membership in such a Society is one of great distinction, as no society like it is found in the whole world.

The various Firm Titles since the organization of the Landreth business have been as follows:

David Landreth, 1784.

David & Cuthbert Landreth, 1790.

David Landreth & Co., 1830.

David Landreth & D. Landreth Munns, 1843.

David Landreth, 1845.

David Landreth & Son, 1860.

David Landreth & Sons, 1875.

D. Landreth Seed Company, 1903.

Various Seed Farms.

Arch Street, Phil	adelph	ia	10	acre	s1784
Federal Street,	"		120	"	1789
Garlie Hall,			47	"	1818
The Meadows,	"		52	"	1819
Fifth Street.	"		10	"	1820
Gray's Ferry,	"		185	"	1826
Bloomsdale, Buc	ks Co.	, Pa	652	"	1847
Ontario, Canada			102	"	1852
Reedland, N. J			173	"	1865
Monaskon, Va			700	"	1871
Granville, Va			820	"	1871
Manitowoc, Wis.			1320	"	1873
Bellemont, Va			310	"	1875
St. Anthony, Ida	ho				1916
St. Anthony, Ida Bozeman, Mont.					1916
,					

Various Seed Stores and Warehouses.

Various	peed proi	es and	waremon	Ses.
Market Stre	et, Philadelr	ohia		1784
Federal Stre Old Court H Second Stree	et, "1			1789
Old Court H	ouse, "	(Bra	nch)	1790
Second Stree	et, "			1810
Charleston,	S. C. (Bran	ch)		1818
Chestnut Str	reet, Philade	elphia		1820
Peoria, Ill. (Branch)			1852
Sixth Street,	, Philadelph	ia		1853
St. Louis, M				
Arch Street,	Philadelphia	a (Branc	eh)	1878
Market Stre	et, " -	(Branc	eh)	1898
Jamaica, L.	I., N. Y. (Br	anch)		1899
Port Huron,	Mich. (Pea	and Be	an Station)1916

The twelve individuals of the Landreth family identified with the business have at various periods entered the Seed business at the dates named:

The present officers of the Seed Company are:

Burnet Landreth, President; Burnet Landreth, Jr., Treasurer; S. Phillips Landreth, Secretary; David Landreth, Assistant Secretary.

MAIN OFFICE, BRISTOL, PENNSYLVANIA.

THE D. LANDRETH SEED COMPANY gives no warranty, express or implied, as to the description, quality, productiveness, or any other matter of any seeds, bulbs, or plants that it sends out, and it will not be in any way responsible for the crop.

LANDRETHS' SEEDS

DOES YOUR MERCHANT HANDLE LANDRETH SEEDS?

If he don't, then write to Landreths, as the United States rural delivery carries Landreths' Seeds to every man's door. United States Money Orders can be obtained at almost every Post Office. They cost—

			-				-		_				
For C	Orders for	sums not	exceeding	\$2.50	3 cents.	1	If over	\$30.00	and not	exceeding	\$40.00	15 (ents.
If o	over \$2.50	and not	exceeding	5.00	5 "		44	40.00	4.4	**	50.00	18	6.6
64) ''	"	10.00	8 "		4.4	50.00	4.4	44	60.00		
4.	10.00			20.00	LO ''		4.6	60.00		44	75.00		
•	4 20.00) "	**	30.001	2 "		44	75.00	**	**	100.00	30	44

Hints to Mail Order Purchasers

- TERMS CASH WITH ORDER,—Seeds sent to amount of remittance only, as no accounts will be opened for small sums or balances resulting from short remittance. We guarantee to fill your order satisfactorily. In case of an error it will be cheerfully corrected.
- REMITTANCE may be made in cash, by Express or Registered Mail, by Draft on New York or Philadelphia, or by Postal Money Order. Sums of fifty cents or less, in cash or stamps, may be sent by ordinary Mail at our risk. United States postage stamps for any sum will be accepted where facilities for transmitting money by the above modes do not exist, but letters containing same should be registered, which costs twelve cents.
- BY MAIL—POSTAGE PAID BY US.—The prices for small seeds (Peas, Benns and Corn excepted) quoted in this Catalogue include postage, paid by us, either regular or by zone rates. We do not pay postage on Peas, Beans and Corn because of their weight. If wanted by Mail, postage should be added to price quoted, at the rate of 16c. per quart on Peas and Beans, and 15c. per quart on Corn.
- BY EXPRESS.—Moderate orders, too heavy or expensive for the Mails, or where quicker time than by freight is desirable, can be sent by Express to your nearest Express office. On small seed by Express we make a rebate of 8 cents a pound off these catalogue prices which include postage. This does not apply to orders for Peas, Beans and Corn. Charges in such cases are payable by the recipient. By special arrangement with all the Express lines in the United States and Canada, seeds and plants are now carried at a reduced rate of about 20 per cent. less than the merchandise rates when guaranteed by us. No goods sent C. O. D. without an advance sufficient to cover charges both ways. Onion Sets, Potatoes, Roots and other perishable goods will not be sent C. O. D., but will be sent only on receipt of full remittance and at risk of purchaser.
- BY FREIGHT, R.R. or STEAMER.—Retail orders for heavy seeds, such as Peas, Beans, Corn, etc., can be shipped at lower rates of Freight by railroad or by steamer where practicable. All Freight and Express goods are delivered by us to the Freight or Express office in Bristol, Pa., charges payable at destination.

- ORDER EARLY.—It is better to have the seeds on hand a month early rather than wait one day when you need them.
- **GUARANTEE.**—We guarantee all shipments of seeds to reach the purchaser safely and in good condition.
- PACKAGE CHARGES.—When crates or barrels are required for packing Onion Sets, the following rates will be charged: Crates, 2 bush, 25c.; 1 bush, 15c.; ½ bush, 12c. Barrels, holding 4 bushels, 40c. These package charges are extra and should be included in remittance.
- MAKING OUT ORDERS.—We always make it a point to give orders our immediate attention as soon as received, a fact well known and appreciated by the thousands of customers deriving their supplies from us direct. The prompt execution of orders will be greatly facilitated if our customers will be careful to write on their order their Full Name and Address, the Quantity, Name of Variety and Price of the seeds wanted. (See Order Sheet enclosed.)
- Orders with full address of customer should be written on a distinct sheet, apart from any necessary inquiries, which latter should be written on a separate sheet, to insure speed in filling orders in our packing department,
- INQUIRIES as to methods of culture from correspondents who are not customers will receive attention only upon enclosure of 25c. in stamps accompanying same, which sum may be deducted when remitting us a subsequent cash order for Seeds amounting to One Dollar or more.
- The practice of writing us from several post-offices is to be avoided. Change of residence should be communicated to us at once, to secure delivery of our current publications. If you want a Catalogue sent to your neighbors or friends, send us their addresses and we will put them on our Mailing List.
- Space will not permit us to enumerate all the seeds and garden requisites we carry in stock. If you do not see **what you want, write us** and we will promptly give you prices and all other information.

The United States Mail brings Landreths' Seeds to every man's door

First see if your Merchant sells Landreths' Seeds

IF NOT, THEN MAIL YOUR ORDER DIRECT TO THE

D. Landreth Seed Company

BLOOMSDALE SEED FARMS, BRISTOL, PENNA.

Read—This is Worthy Your Attention

Landreths' Seed Catalogue is published by the oldest Seed Establishment in America, founded 133 years ago, or in 1784, a Seed House which has always been in the lead as to favorable reputation acquired by fair dealing and intense technical study of subjects connected with Seed growing.

If you are not a customer for Landreths' Seeds

Why Not Join the "Society of Positive Results"?

as is termed that long list of Landreths' customers. You cannot do better—you might do worse, as this firm has, you will perceive, considerably over one hundred years' enviable reputation to sustain, in proof of which we here print transcripts of letters from some very old customers.

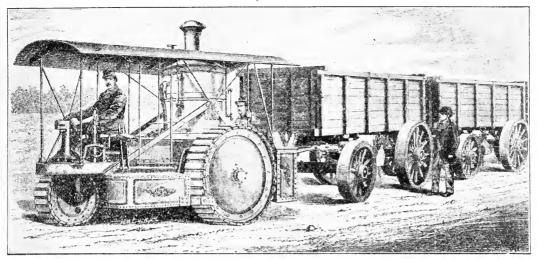
- From JAMES JACKSON MANNING SMITH, A. D. C., Texas Division, United Confederate Veterans.—Charles Jones, of Frederick, Maryland, my maternal grandfather, a soldier under General Washington, 1788-92, was employed by the founders of your famous Seed House in their Seed Grounds for the three years 1788-89-90. He bought and planted Landreths' Garden Seeds, and just so all his descendants, until now the fifth generation from him are to-day your customers—a continuous connection of One Hundred and Twenty-seven (127) Years.
- From J. H. PRESSLEY, Texas.—My family have been purchasers and planters of Landreths' Seeds for five generations, or since 1790—126 years; first in South Carolina, afterwards in Alabama, Mississippi, and now in Texas.
- From E. L. LEADBEATER & SONS, Alexandria, Va.—We herewith place our Seed order for the year 1915, a continuance of One Hundred and Twenty-three (123) Years of unbroken business intercourse, or since 1792, which is an unmistakable record of the excellence of Landreths' Seeds, and an almost unprecedented example of long-extended commercial intercourse.
- From S. W. HEINITSH, Lancaster, Pa.—My predecessors in 1795 bought Landreths' Seeds for sale. Since then, a period of One Hundred and Twenty (120) Years, they have been continuously in a Retail and Wholesale way sold over my counter. Not a bad record for either of us.
- From STEINMAN HARDWARE CO., Lancaster, Pa.—This Establishment, founded in 1760, is one of the thirty-eight of the Association of Centenary Firms in the United States, of which unique organization Mr. Burnet Landreth was the originator and its first President, and is still the presiding officer. Since 1805, or for One Hundred and Eleven (111) Years, this Establishment has been sellers of Landreths' Seeds, which Seeds have given satisfaction to ourselves and our customers, else we would not have continued to purchase them.
- From P. H. WHITE, Bonham, Texas.—My father's family have been using Landreths' Seeds for over One Hundred and Ten (110) Years, first in the State of Virginia, then in the State of Alabama, now in Texas, and I still use them exclusively for garden purposes. I have never had any seeds that gave the satisfaction that I have obtained from Landreths' Seeds.
- From NOBOKISSORE BOSE & SONS, British India.—We have been importing and using Landreths' Seeds for Eighty-four (84) Years, or since 1832, and have found them true to name and satisfactory. We have imported and used Seeds from other firms and other countries, but always found Landreths' Seeds the surest and most reliable, especially the Cabbage and Cauliflower, and we recommend all merchants in India to use Landreths' Seeds.

READ THIS AGAIN, because no Seedsman in America can show such testimonials—no Seedsman can give such a guarantee for CONFIDENCE as is presented in these seven testimonials.

We invite you to become a customer now, if not already one, to become family customers of a second cycle of one hundred years, during which the Landreths as a family will continue in business, as they have for over the past one hundred years.

Landreth to the Family Gardener

No Seed Merchant can furnish better Seeds for the Private Gardener than Landreth, nor can any Seed Merchant give more practical advice as to SORTS MOST DESIRABLE and as to METHODS OF CULTURE than can be furnished FREE OF CHARGE by Landreth.



MACHINE PLOWING

In 1872, 1873 and 1874, not far from fifty years ago, mechanical plowing by direct traction was pursued on Bloomsdale Farm by the use of a three-wheeled, rubber-tired Scotch engine, made by Sir William Thompson. This engine had rubber tires fourteen inches wide and eight inches thick on the face of the two driving wheels. These tires, as the engine rolled forward, spread out fore and aft, giving the wheel immense tractive power. The third or pilot wheel was in front. It also had rubber tires. The illustration will give the reader an idea of the character of this tractor. This engine might almost be looked upon as a forerunner of the automobile, as it had a speed on good common roads of eight miles an hour, could turn round rapidly in a circle eighteen feet in diameter, go up a grade without hesitation of one in five, and could load and unload itself on a platform car stopping in the middle of the inclined plane. On the road it pulled a train of three wagons and in the field it pulled a gang of six plows, each plow cutting a furrow twelve inches wide and eight inches deep; but after much expenditure of time and money it was abandoned in the early seventies as unprofitable as a plowing tractor because of its weight, having to carry a large quantity of coal and water.

This engine was also used for driving threshers and other agricultural machinery.

Following it was thoroughly tested a four-wheeled, rigid-tired American-made engine, which pulled

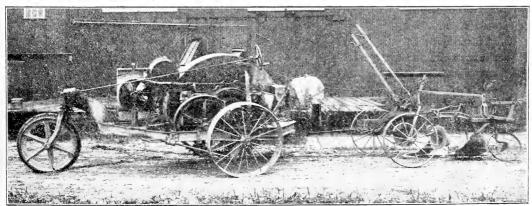
the same gang of plows, but with the same result, it being of a still greater weight.

Following that a steam soil chopper was used, where the soil was cut in slivers by the centrifugal force of 100 chisel-like cutters, which planed off the soil somewhat like a planing machine in a saw mill clips off the wood. This chopping apparatus was invented on Bloomsdale and made in the Bloomsdale shops. The difficulty with this chopping apparatus was that when the rapidly revolving choppers struck rocks they were either seriously dulled or completely broken, although many acres were chopped up under this system, leaving a most complete seed bed ten inches deep behind them.

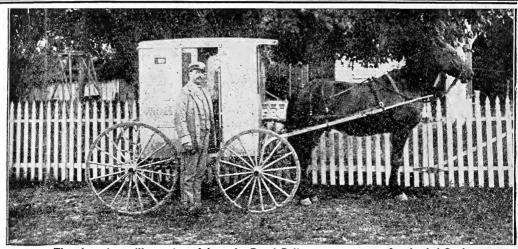
It will be noticed that all this was nearly fifty years ago, and now there is being practiced daily on Bloomsdale Farms plowing by direct traction by the use of a Bull Gasoline Tractor, which pulls a gang of two large plows as fast as a man can walk, the machine being only quarter the weight of the steam tractor

of 1872.

Illustration taken from a photograph of the Bull Tractor of 1916, standing in front of one of the Bloomsdale buildings.



Pedigree Seeds by Mail



The above is an illustration of how the Rural Delivery wagons carry Landreths' Seeds to the farmhouse door

DOES YOUR MERCHANT HANDLE LANDRETH SEEDS?

If he don't, then write to Bloomsdale, as the United States rural delivery carries Landreths' Seeds to every man's door. United States Money Orders can be obtained at almost every Post Office. They cost-

	ceeding \$2.50 3 cents			eeding \$40.00	15 cents.
	ceeding 5.00 5 "	" 40.	.00 ''		18 ''
" 5.00 "	" 10.00 8 "	" 50.	.00 ''		20 ''
" 10.00 "	" 20.00	" 60.	.00 ''	" 75.00	25 ''
" 20.00 "	" 30.00	" 75.	.00 ''	" 100.00	30 ''

The D. Landreth Seed Company welcomes a comparison of prices, provided there be at the same time a comparison of QUALITY, which varies just in proportion to any variation in price.

Write out your Seed Order at the prices of this Catalogue, which are inclusive of postage on all small seeds, but not on Peas, Beans and Corn, then go to the Post Office and purchase a Money Order payable to the D. Landreth Seed Company.

FOREIGN POSTAGE ON SEEDS

We solicit orders for Seeds from PRIVATE INDIVIDUALS, MARKET GARDENERS and MERCHANTS in

foreign countries.

The rate of postage on Seeds to all the countries, colonies and towns named below is the same—12 cents per pound, and the limit of weight of a single package is the same to all the countries named—11 pounds to a package. The list of countries in the postal agreement is:

Austria, including the Austrian offices in the Ottoman Empire at Alexandretta, Beyrout, Calfa Candia Canea, Cavalla, Chios, Dardanelles Durazzo, Ineboli, Jaffa. Janina, Jerusalem, Kerasonda. Messina. Mytilene, Prevesa, Retimo, Rhodes Salonica Samsoun, San Giovanni di Medua. Sante Quaranta, Scutari. Smyrna, Trebizond, Tripoli (Syria),

Vathi (Samos).

CURACAO, including Aruba. Bonaire, Saba, St. Eustatis, Dutch part of St. Martins, DENMARK, including Faroe Islands, Iceland,
Dominican Republic. DUTCH GUIANA France, excluding Algeria, Corsica, GERMANY, including Cameroon. Togo, East Africa, German Samoa, German Southwest Africa, Protectorate of Kiowchow, Certain other Post Offices in China, GREECE, GUADELOUPE, including Marie Galante, Deseade,

GUADELOUPE, including St. Bartholomew, French portion of St. Martins, Наіті, HONDURAS, HUNGARY. HUNGARY,
ITALY, including
Rep. of San Marino,
Italian Colonies of Benadir and Erythrea,
Italian offices in Ottoman Empire at
Bengazi (North Africa),
Durazzo (Albania),
Galata (Constantinople), Jerusalem (Palestine), Canea (Crete), Pera (Constantinople), rera (Constantinopie), Salonica (Roumelia), Scutari (Asia Minor), Smyrna (Asia Minor), Stamboul (Constantinople), Tripoli in Barbary, Valona (Albania), LIBERIA. MARTINIQUE. NETHERLANDS

NEWFOUNDLAND, NORWAY, PANAMA

International Money Orders can be obtained at the Post Offices of all the above countries, and every order for Seeds must be accompanied by a Postal Order made out at the prices of this Catalogue.

Les Saintes.

CHEAP SEED is always NASTY SEED

Do not be shanghaied into buying Seed because it is cheap. A very low price at once gives it away as to its quality, and the care taken in growing and harvesting it. Good things are always worth their cost. Everyone realizes that a cheap knife or a cheap pair of shoes are both dear in the end. Cheap Seeds are in the same category.

Artichoke (FRENCH SEED) THESE PRICES INCLUDE POSTAGE.

Three Ounces of Seed to 100 Yards of Row.

This plant may be grown from seed sown when the Cherry is in bloom or from suckers taken from established plants. If the seed be sown, the plants may be raised in beds and transplanted. The seedlings or sets should be planted out in rows at four feet apart and eighteen inches in the row. Success with it in the United States cannot be expected north of the Cotton Belt.

50 10

Asparagus

Of Seed, Sow Eight Ounces to 100 Yards of Row; Fifteen Pounds to the Acre. Of Two-year-old Roots, Set 5000 to the Acre.

If the rows be six feet apart, about 5,000 plants are required to plant an acre. Two-year-old roots are better than one-year-old ones. When well planted and fertilized, a cutting of stalks can be made about three times the second year after planting.

PALMETTO.—An early prolific, regularly developed type of Asparagus of the Southern seaboard. Pkt. 5c.; oz. 10c.; ½ lb. 20c.; lb. 65c.

COLOSSAL.—The leading variety in the American markets. Pkt. 5c.; oz. 10c.; ½ lb. .

SEED

20c.; lb. 60c. ARGENTEUIL.—The favorite variety used in France. Pkt. 5c.; oz. 15c.; \(\frac{1}{4}\) lb. 40c.; lb. 75c.

PALMETTO.—Two years old, per 100, 60c.; 1000, \$5.00. **COLOSSAL.**—Two years old, per 100, 60c.; 1000, \$5.00. ROOTS ARGENTEUIL.—Per 100, 90c.; per 1000, \$8.00.

One-year-old roots one dollar per thousand less in each case.



Extra Early Egyptian

Beets for Table

Ready for Table 40 to 45 Days from Sowing Five Ounces of Seed to 100 Yards of Row

Under a system of horse cultivation, drill in rows at $2\frac{1}{2}$ feet apart and thin to 3 inches. If the culture is by hand, the rows may be drawn 18 inches apart. The seed may be drilled in the Spring when the Apple is in bloom. Yield 200 to 500 bushels

Extra Early Egyptian Lb. 14 Lb. Oz. Turnip, 40 days.— Pkt.

Roots for table use developing in forty days. Bulbs half globular, or flattened at the poles; roots very slim, skin smooth.......\$1.00

Early Model, 48 Days.-

Something similar to Crimson Globe; smaller and more uniformly round. Very dark in flesh. A production of merit. Exceedingly slim tap root—entirely mouse-tailed. A distinct selection, very attractive, for very early use, that is when they are under received in dismeter. one inch in diameter. At that age the Model is exceedingly choice...... 1.50

50 15 10

5

THESE PRICES INCLUDE POSTAGE.

BEETS FOR TABLE—Continued



Crosby's Improved Egyptian

Crosby's Improved Egyptian, 41 days.—Blood-red. A choice form of the Egyptian and consequently very desirable. Rounder in body than the Egyptian,

almost as early.
b. 14 Lb. Oz.
1.50 50 15 Lb. \$1.50

Extra Early
Eclipse, 42 days.

—This variety has to a

great extent superseded the Egyptian. The bulbs are globes, blood-colored and develop with rapidity.

Lb. ½ Lb. Öz.

\$1.00 30 10

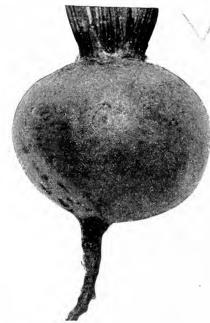
Crimson Globe, 42 days. — Róot

round, deep crimson, smooth outside skin. Early in development. An ex-ceedingly choice variety, uniting both rare beauty and value. Try it. b. ¼ Lb. Oz. ..25 35 10

Lb. \$1.25



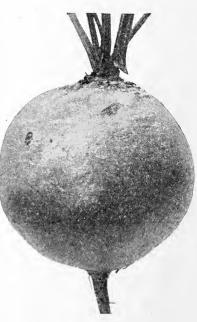
Extra Early Eclipse



Crimson Globe

Landreths' Best, 45 days.

—Five days earlier than Detroit, more ball-shaped—altogether a superior Slimmer tap sort. roots-more mousetailed. Root varying from half flat to round. Flesh solid, deep blood-red, of excellent quality, Skin sugary. smooth and free from side fibres. Private gardeners will find Beets of fully double the usual value if they are pulled and served on the table when so small as to be no larger than a silver quarter of a dollar. At that age they are delicious, and when pulled that small can be grown very thickly in the rows. The Landreths' Best is



Landreths' Best

BEETS FOR TABLE—Continued	NCLU	HESE DE PO		
very choice for such early use, having an intensely red color and delicate	Lb.	1⁄4 lb.	Oz.	Pkt.
texture and flavor		50	15	5
Detroit, 50 days.—Oval, flesh dark blood, skin smooth, leaves small, erect. Most favorably known because of its admirable qualities. Popular for canning		50	15	5
Landreths' Amazement, 45 days.—Producing a root 2 inches in diameter and unusually attractive in appearance, being uni- formly round with smooth skin, small foliage, mouse- or thread-like tail, and no side fibres. Flesh tender, juicy and of bright scarlet color, ripening for table in about 45 days from ger- mination of the Seed. Nothing like it. Try it and be amazed. You will find it well named.		85	25	10
Nutting's Gem.—A root of most attractive shape and color. Form round, with a mouse tail. Color beef red. Leaves very erect and few of them. Altogether of most astonishing development, beauty, and form			15	
Detroit Landreths' Early Forcing, 48 days.— Nearly as early as the Egyptian and hardier. Not so dark in flesh, but more firm when boiled or pickled; the leaf tops are short and compact, fitting the variety for forcing under glass.		30	10	5
Landreths' Fire Ball, 48 days.—Early, round, flesh bril-				5
liant scarlet with alternate rings of red and white; very choice, well named	1.50	50	15	5
Lentz Turnip, 50 days.—Short leaved, suitable for culture under glass. Very early. Light in color, but not so pale colored as the Bassano. Quite sugary		30	10	5
Landreths' Early Blood-Red Turnip, 50 days.—Top shaped, early in maturity. One of the best sellers we have. Deep red Deep red	1.25	35	10	5
Half-Long Blood-Red, 60 days.—Leaves half green and red. Very desirable. One of the best. A handsome, wedge-shaped root, growing well under ground; flesh very dark blood-red, skin smooth, habit much earlier in maturity than the old Long Blood. Most popular with Philadelphia Market Gardeners		35	15	5
Long Blood-Red (very rich), 65 days.—Resists drought better than any other variety of Beets; color deep red, flesh very sweet		30	10	5
Swiss Chard, Large-Ribbed.—Greens for boiling are always acceptable. Spinach cannot always be had and often is tough and stringy. The Silver Beet, on the other hand, is in season from early Spring to Autumn frost, and will be found a most agreeable dish. One of the best vegetables, the green foliage used like Spinach, the thick leaf stems cooked like Celery. The cultivation of this vegetable is the same as that of a Beet		35	15	5
Swiss Chard.—Lucullus. Stalks pure white and thick as Rhubarb, foliage yellowish green and crumpled. Very choice. Growing in popularity every day	1.60	50	20	10

THESE PRICES INCLUDE POSTAGE. Sugar Beets and Mangels

SUGAR BEETS

Five Ounces of Seed to 100 Yards of Row

Klein-Wanzleben, 80 days.—Beet-sugar factories have united in recommending	Lb.	1/4 Lb.	Οz.	Pkt.
this as possessing the highest sugar-producing qualities, as much as 18 tons of sugar having been made from 100 tons of root of this variety	75	20	10	5
Vilmorin's Improved, 80 days.—A leading sugar-making sort, doing well on a wide range of soils and exceptionally rich in sugar. Fine for cattle feeding	75	20	10	5

MANGOLD-WURZELS

A family of Beets bred to a large size for cattle feeding. The roots are easily injured by Autumn frosts, and therefore must be taken up in good time and properly protected. When first harvested they are acrid and scour cattle, but after a few weeks become palatable and safe. The approved types produce massive roots which, well elevated above the surface, are harvested with the greatest ease and produce double the weight of Turnips to the acre, to which advantage may be added the high nutritive value, the saccharine often being equal to 6 or 7 per cent. of the gross weight. The Mangold is a high feeder—potash and nitrogen are needed. Drill when the Cherry is in bloom.

Golden Tankard, 90 days.—A rapidly maturing root adapted to shallow lands, though doing well on every soil. The root has broad shoulders, smooth, rich, golden skin, solid sugary flesh, and golden footstalk	50	15	10	5
Mammoth Long Red, 110 days.—In England 80 tons have been grown to the acre. Everywhere the most popular variety for cattle feeding	50	15	10	5

Pole Beans



Trial Ground.—Two hundred distinct tests in Trial Ground of Pole or Running Beans, fifty vines of each sort, all climbing up strong, tarred twine fastened to wires, stretched between posts. The photograph was taken in May when the vines had just started to climb up. Now, late in the season, these same vines form two lines, 300 yards each, of almost impenetrable hedges of foliage and covered with pods, showing relative merits in productiveness, shape and quality.

HEIGHT, EIGHT FEET. Seventeen Pole Beans

POSTAGE NOT PAID ON BEANS.

One Quart to 200 Poles or Three Pints of Seed to 100 Yards of Row. Fifteen Quarts to the Acre. Maturing for Table 45 to 90 Days from Germination.

· ·				
Plant when the Apple is in bloom; set poles 4 by 4 feet, or set permanent posstring wires with perpendicular strings; tie up the tendrils as often as necessary. If from blowing down, unite them by strong cords, or, better, dispense with poles and Beans, as a rule, require support to a height of six feet.	o prev	vent Be	an Po	oles
	eck. ½		Qt. 1/3	Pt.
Creaseback, 50 days.—Earliest Pole Bean in cultivation, exceedingly productive	32.00	1.25	40	10
Lazy Wife, 55 days.—Pods 6 to 7 inches long, and borne in clusters. It is so named because of the ease of picking and productiveness of the vine	3.00	1.70	60	10
Landreths' White Sickle, 58 days.—White seed, similar	2 = 2	- 40	4.0	
in form to the Kentucky Wonder. Stringless, choice	2.50	1.40	4 0	10
White Dutch or Case-Knife, 60 days.—Used either as a snap-short when very young, shelled as the Lima when more largely developed, or for soaking when dry	2.00	1.25	40	10
Red-Speckled, Oval-Seeded, Cut-Short Cornfield, 65 days.—This is a climbing green-podded Bean, used in the South for planting to Corn		1.25	4 0	10
Green-Pod Kentucky Wonder or Old Homestead A				
green-podded, early prolific sort. Tender, solid and stringless		1.40	40	10
White-Seeded Kentucky Wonder A continuous bearer and				
almost rust-proof, the round pods being stringless. The seed is pure white and in many respects superior to the old green-podded form		1.50	50	10
Nancy Davis, 58 days.—Very superior, unusually strong climber, with plenty of foliage, exceedingly productive of pods, 5 to 6 inches round, fat, curved, dashed with carmine like a Horticultural, stems half red		1.70	60	15
Golden-Pod Kentucky Wonder, 55 days.—A light golden or lemon wax pod of the same good qualities of early maturity, solidity and tenderness as found in the old Green-Pod and, like the old sort, free from strings			55	10
Tennessee Wonder, 55 days.—Named by us in 1889, catalogued in 1901. Dried seeds large, flattish and oval, incurved at eye. Color generally gray, but marked with many black irregular stripes. The Department of Agriculture Bulletin 100 states that the "green pods are the largest and handsomest of all cultivated Beans, the pods curved, double barreled, tinged with purple and wrinkled and depressed between each of the eight or nine seeds."	2.75	1.65	5 5	10
Horticultural Pole, 65 days.—Pods short, broad, striped with red, principally used for shelling like Limas, Does well in Northern latitudes	2.50	1.50	50	10
Carolina or Sewee, 70 days.—A small variety of Lima, more easy of vegetation,				
more vigorous in growth, earlier in season, more prolific in pod		1.40	45	10
Extra Early Large Jersey Lima.—Matures 75 days from germination	2.50	1.50	50	10
Landreths' Large Green-Seeded Lima.—Seeds of a decided green tinge, that is to say not bleached ivory-white. This green-seeded selection is a going back to the Lima of years ago which has never been excelled. Unsurpassed in flavor	2.75	1.65	55	10
Landrotha' Farly Drolife Dolo Lime Qu daya Superior				
Landreths' Early Prolific Pole Lima, 80 days.—Superior to many Limas. In all particulars it is more productive from first to last, earlier than any to produce pods suitable for picking, and maturing over a long season. Considering all things, undoubtedly the best of the Lima varieties. The foliage is small and light colored		1.50	45	10
Challenger Lima, or Dreer's Pole, 85 days.—A productive Pole variety, producing thick pods containing fat seeds of excellent quality for table use	2.50	1.50	50	10
•				
King of Garden Lima, 90 days.—One of the best. Large leaved, good climber. Vine of branching habit, productive. Pods long, dark and large. Quality very superior. If you do not know it, try it	2.25	1.40	4 5	10



Trial Grounds.—Two hundred and sixty samples of Beans, thinned out to 150 of each for convenience in estimating any percentages or impurities. All varieties classified as to time of ripening. Pea trials to the left.

POSTAGE NOT PAID ON BEANS.

Bush Beans—Average Height of Vine, 15 Inches

These Mature for Table 30 to 50 Days from Germination, According to Variety. Three Quarts of Seed to 100 Yards of Row. One to One and One-half Bushels to the Acre.

Sow when the Apple is in bloom, and repeat as frequently as necessary until within fifty days of frost. In field culture sow in drills at three feet apart. In garden culture, when the cultivation is done by hand, the rows may be at 24 inches. The seeds should be sown in such quantity as under ordinary circumstances to warrant one Bean vine to every four inches. If closer than this, their production will be impaired. On strong soil they do best at a greater distance. Yield about 125 to 150 bushels of green pods per acre.

FOURTEEN GREEN-POD VARIETIES

Peck.	$\frac{1}{2}$ Peck.	Qt.	½ Pt.
King of Earlies.—Early as the Red Valentine, longer in pod, and on some soils a day or so earlier. Foliage darker, pods green	\$1.80	50	15
STRINGLESS GREEN POD.—This Bean produces a vine, 12 to 14 inches high, similar to Red Valentine, but develops pods to edible condition possibly a day earlier than Red Valentine; that is, say, in 30 to 31 days from germination.	2.00	60	15
Mammoth Stringless Green Pod.—Vine 12 to 14 inches high, a mammoth-podded selection from the original Stringless; not quite so early, but more showy.	2.00	60	15
Extra Early Refugee, 30 days.—As good as the Red Valentine and as early.	1.25	40	15
Black Valentine, 31 days.—Green podded, dry seed black. Pods long and straight, slightly resembling Red Valentine	1.60	50	15
EXTRA EARLY RED VALENTINE, 32 days.—Edible condition in less than five weeks. Pods round and curved, light green and semi-transparent	1.60	50	15
Mohawk.—Producing green-colored edible pods thirty-four days after germination	Crop f	ailed	
Horticultural Dwarf, 35 days.—Resembling the Pole. Pods flat, straight, stringless.	1.75	50	15
Long Early Yellow Six Weeks, 40 days.—Long, straight green pods	1.50	40	15

SEEDS WHICH SUCCEED

BUSH BEANS—Continued	POSTA PAID ON		
French's Horticultural.—A more vigorous plant than the Dwarf Horticultural, all heavier yielder, producing a longer and much more highly colored pod, which is so completely covered with carmine dashes as to make it especially attractive	Peck. ½ Peck. \$2.00	Qt.	⅓ Pt. 15
Longfellow, 45 days.—Productive of excellent long, straight, round green pods. A great Market Garden favorite. Vine 12 inches	1.60	50	15
Refugee, Late.—This Bean in some sections is known as the "1000 to 1," by reason of its prolific character. It matures green pods for table use in 48 days.	1.50	40	15
Bountiful Beans.—A large, tender, stringless green pod, curved and flat; a plant of very prolific habit, remaining long in bearing. Style of plant after the character of Long Six Weeks	1.60	50	15
Tennessee Green Pod, 46 days.—Pods long, broad, undulating, very popular in some sections, one foot high, choice	2.00	60	15
THIRTEEN WAX-PODS			
Landreths' California Rust-Proof Bush Beans.—A golden wax sort, flat, long, straight and very free from rust	2.25	70	15
Pencil Pod Black Wax.—Pods round, meaty, curved and borne in branches; ready for table in about 40 days from germination. 12 inches high	2.00	69	15
Improved Golden Wax.—Maturing in about 35 days from germination. A straight, flat-podded sort	2.00	60	15
Landreths' Scarlet-Seeded Wax, 35 days.—Seed in color deep scarlet, large, kidney-formed; the pods a golden wax. The vine strong, foliage large, broad, hardy	2.25	70	15
Challenger Black Wax, 40 days.—A selection from the Black-Seeded Dwarf German, possessing all its desirable qualities and some additional merits. Vine 12 inches. Pods curved, meaty, solid, crystalline	2.00	60	15
Round-Podded Kidney Wax, 45 days.—An improvement on Wardwell's Flat Pod; quite as early, as long and as productive, while more showy and decidedly more luscious because more meaty. Height 12 inches	Crop f	ailed	
Wardwell's Dwarf Kidney Wax, 40 days.—Seed kidney-formed, color white with dashes of light purple. Long, almost straight, flat pods	2.00	60	15
Currie's Rust-Proof.—A productive sort. Pods golden, long, broad, flat	2.00	60	15
Crystal Wax, 45 days.—Color of pods very light green and semi-transparent, round, curved, succulent. Silver bean	2.00	60	15
Hodson's Wax, 45 days.—Vigorous, creamy white, long, straight, flat, productive. Late, but most productive	2.00	60	15
Davis Kidney Wax, 35 days.—Productive, pods showy, long, nearly straight. Inclined to be stringy	2.00	60	15
Refugee Wax, 40 days.—A variety not excelled in any good quality. Pods round, curved, meaty. Favorite with canners. Stringless.	2.00	60	15
Scarlet Flageolet Wax, 50 days.—Used either as a Snap or for shelling. Pods long and flat like Golden Wax. Seeds very large and kidney-shaped	2.00	60	15

POSTAGE NOT PAID ON BEANS.

BUSH BEANS—Continued

DWARF LIMAS or BUSH LIMAS
—SIX VARIETIES

Two Weeks Earlier than Pole Limas. Average Height of Vine, 18 Inches.

Landreths' Bush Lima Beans, 50

days.—Strictly a bush; vine compact; foliage not so dark as the Henderson's; more productive in pods, which are more curved, one-fifth longer, broader and plumper. Beans longer, broader and twice as thick, and five days earlier than Henderson's; altogether quite distinct and more desirable.

Peck, \$2.25 1/2 Pk., \$1.40 Qt., 50 1/3 Pt., 15

Dwarf Lima, Henderson's, 55 days.—Height 1 foot, compact; leaves small, exceedingly dark green; very productive and early.

Peck, \$2.00 $\frac{1}{2}$ Pk., \$1.25 Qt. 40 $\frac{1}{3}$ Pt., 15

Dwarf Lima, Burpee's, 60 days.—This is a full-sized Lima borne in full-sized pods developed on plants of dwarf habit. Maturing for table ten to twelve days earlier than Pole Lima. Vine not over 20 inches high.

Peck, \$2.25 $\frac{1}{2}$ Pk., \$1.25 Qt., 40 $\frac{1}{3}$ Pt., 15

Fordhook Bush Lima, 60 days.—Foliage dark green; bush dwarf, about 15 to 20 inches in height, according to soil, quite bushy, dark in color and stiffly erect.

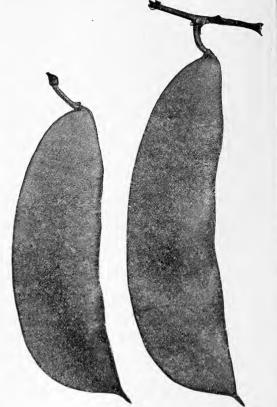
Peck, \$3.00 $\frac{1}{2}$ Pk., \$1.70 Qt., 50 $\frac{1}{3}$ Pt., 15

Bush Lima, Dreer's, 60 days.—A dwarf variety of the Dreer's Improved Pole.

Peck, \$3.00 $\frac{1}{2}$ Pk., \$1.70 Qt., 50 $\frac{1}{3}$ Pt., 15

Improved Bush Lima, 60 days.—Height of bush

18 inches on good soil; very broad dark foliage. Sturdy and a week earlier than any large-podded Pole Lima. Seeds larger than Peck. ½ Pk. Qt. ½ Pt. any other Bush Lima, the green seeds being thick and meaty......\$2.75 1.50 50 15



Henderson's Landreths' Showing comparative sizes

THESE PRICES INCLUDE POSTAGE.

Broccoli

One Ounce of Seed to 100 Yards of Row.

A plant much resembling the Cauliflower, and like it derived from the wild Cabbage. Broccoli requires a longer season to develop than Cauliflower. It has more numerous and stiffer leaves, and the heads are smaller. The seed is best sown in Midsummer and Autumn, and the plants carried over Winter for planting out in Spring.

Brussels Sprouts

One Ounce of Seed to 100 Yards of Row.

A variety of the Cabbage family, possessing the peculiarity of bearing upon its stem or stalk from 50 to 100 buds resembling miniature Cabbage heads. The leaves composing these heads resemble Savoy Cabbage in their crumpled texture and also in their color. The heads or buds, from 1 to 2 inches in diameter, form one of the most delicious garden vegetables, only equaled by the Cauliflower.



Cabbage to produce Seed on Bloomsdale

Three Ounces of Seed to 100 Yards of Row.

Cabbage

THESE PRICES INCLUDE POSTAGE.

No selections of Cabbage are better than those offered by us Gardeners can rely upon LANDRETHS' CABBAGE SEED

Don't have the soil in the seed-bed as rich as the field to which the Cabbage is transplanted, or the plants will be starved after transplantation.

Don't seed too thickly or force the growth too rapidly, or the plants will grow too tall, slim and tender and the growth be more seriously checked by adverse conditions.

Root deeply to resist drought. When setting out, plant up to the first leaf-stems. Supply plenty of moisture and manure.

Don't sow the seed for a whole crop at one time, for plants of different ages are differently affected by adverse circumstances, and by division a planter will have a better chance to profit, at least from a part of his crop.

FIVE FIRST EARLY VARIETIES

Pkt. 70 5

Landreths' Bloomsdale Grown Select Very Early Jersey Wakefield, 68 days.—Specially selected, extra early, choice in all good qualities, earlier than Long Island Wakefield. Recommended to gardeners. Heads ovoid, broad at the base and running to a blunt point. Very solid, very early, choice in quality. Ĺb. ½ Lb. \$1.00 \$3.00

Landreths' Bloomsdale Grown Early Large Charleston Wakefield, 75

days.—specially selected. Very choice and uniform, best of any from any source. third stronger grower than the Jersey Wakefield.

Lb. [‡] Lb. Pkt. \$3.00 \$1.00 30 10



Landreths' Bloomsdale Grown Select Very Early Jersey Wakefield

THESE PRICES INCLUDE POSTAGE.

CABBAGE—Continued

Long Island Large Charleston Wakefield.—Large, solid, half-pointed heads of Lb. 1/4 Lb. Oz. Pkt

Landreths' Big Winter. — Used in Florida as a most

FIFTEEN INTERMEDIATE RIPENERS



Landreths' Market Gardeners, 90 days.-Medium heads, deep and flat, weighing 5 to 6 pounds, few outside leaves, fine color. Of celebrity in Florida. Few leaves, nothing but head—a very showy head at that—short stalked, always noticeable because of its uniformity and desirability.

10

½ Lb. Lb. Oz\$3.00 \$1.00

Landreths' REEDLAND Early Drum-head, 90 days.—To any one wanting an Early Flat-headed Cabbage of reliability. be he a Market Gardener, private gardener or an amateur, we recommend the Reedland Early Drumhead as uniting all the essentials. It is short-stemmed, flatheaded, large and unusually early for a large, broad-headed sort.

Lb. 1 Lb. \$3.00 \$1.00 10

Winnigstadt, 90 days.—An old form, but one of the best. Produces a long, pointed head, very solid.

Lb. ½ Lb. Oz. Pkt. \$2.25 60 20

Landreths' Flat Intermediate, 90 days.—

An early and certain ripener. Three weeks later than the Wakefield. Its merits, in addition to earliness, being its choice quality, uniformity of head and attractive appearance. A tight, flat, hard head, light green in color.

Lb. ‡ Lb. Oz. Pkt. \$3.00 \$1.00 10



Landreths' Flat Intermediate

70 25 10

All-Head.—Early, large, flat, solid-headed, very early for its size, few outside leaves, consequently can be planted closer together than

other large Cabbages. A very reliable sort and well-named. One of the very

CABBAGE—Continued

THESE PRICES INCLUDE POSTAGE.

5

Copenhagen Market, 70 days.—Large round head, following the Charleston Wakefield. Being larger, it produces a greater tonnage to the acre, and is very profitable. Very uniform in the production of round heads of long-keeping qualities.

Lb. ½ Lb. Oz. Pkt. \$3.25 \$1.00 30 10

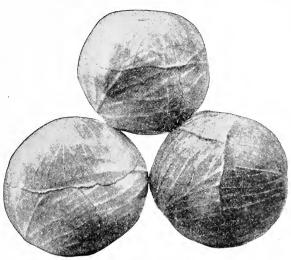
Bloomsdale Early Drumhead, 95 days.—In form, from ROUND to FLAT; size large, always SOLID, few extra leaves; rather SHORT IN STEM and WILL STAND WITHOUT BURSTING.

Lb. \(\frac{1}{4}\) Lb. \(\text{Oz.}\) \(\frac{1}{2}\) \(\frac{1}2\) \(\frac{1}\) \(\frac{1}2\) \(\frac{1}2\) \(\frac{1}2\) \(\frac{1}2\) \(\f

Enkhuizen Glory, 100 days.—Short stemmed, half round, early, very

Short stemmed, half round, early, very attractive large white heads. In great demand. Good keeper.

Lb. \$\frac{1}{4} \text{Lb.} \quad \text{Oz.} \quad \text{Pkt.} \quad \text{25} \quad 10



Copenhagen Market

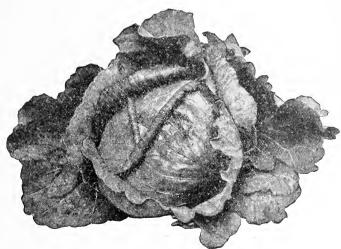
Landreths' 100-day Cabbage.—First

heads maturing four weeks after Jersey Wakefield; weight, 8 to 10 pounds; form flat, slightly rounded; stem short; foliage dark blue, thick, leathery, fitting it to flourish through long droughts. Very hardy wintered plants, resisting the most intense cold; early Spring plants in open ground passing through late Spring frosts without any apparent check to their growth. A sort adapted for use in fluctuating climates destructive to a less hardy variety.

Lb. \(\frac{1}{4}\) Lb. \(\text{Oz. Pkt.}\) \(\frac{1}{3}\) .00 \(\frac{1}{3}\) .00 \(\frac{1}{3}\) \(\text{Oz.}\)

New York All Seasons, 110 days.
—Sure header, does not burst early; heads deep flat.

Lb. ½ Lb. Oz. Pkt. \$2.50 70 25 5



Landreths' 100-Day Cabbage-Slate-colored

Early Brunswick.—Early for a large flat; very short stem, leaves shell-like............ 2.50 70 25 5

THESE PRICES INCLUDE POSTAGE.

CARRAGE—Continued

TWELVE LATE RIPENERS

Landreths' Frost-Proof Large Drumhead Cab-

bage, 120 days.

This is by far the hardiest of any Cabbage grown by us, and has proved of exceeding value in localities of variable Winter tempera-tures, as rapid fluctuations do not hurt it. The Frost-Proof has a short stem and makes a deep blue and wide leaf, which folds over in opposite pairs, making a broad, flat, hard head, very uniform in size and in period of maturity. This Cabbage we recommend for use in districts where Cabbage cultivators run risks of early and late frosts.....



Landreths' FROST-PROOF Large Drumhead-120 Days Lb. 14 Lb.

5

5

5

5

5

5

5

5

85

85

60

80

25

25

25

30

20

 $\overline{25}$

80 25 25 30 Danish Ballhead Cabbage, Tall Stem, 120 days.—A Winter Cab-



Danish Ballhead

bage of great celebrity in northern locations or in semi-mountainous sections because of every plant's heading and because all heads are alike, round in shape, more dense than any other Cabbage, pure white within and of keeping

Danish Short-Stemmed Roundhead, 115 days.—Differing from the Tall-Stemmed Ballhead in being nearer the earth and a little

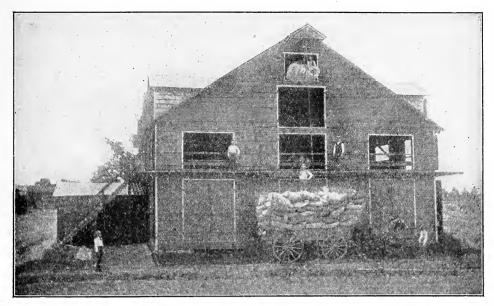
qualities extending for months...... 2.50

Bloomsdale Large Late Drumhead, 110 days.— This is one of our standard late-maturing varieties. Late, large, solid, always reliable as 2.75 a header.....

Landreths' Flat Standard, 120 days.—Large, solid, heavy, late, a certain header... 3.00 1.00 Premium Large Late Flat Dutch, 125 days.—A standard sort of wide celebrity because of its size and solidity......

Market Gardeners' Large Late Flat Dutch, 120 days. For a large, heavy, hard, smooth-leaved, late-ripening Cabbage, no strain is superior and few equal to this. The head is thick, broad, solid and slightly rounded on the top, though the variety is what is termed a flathead. The

For Express charges paid by customer, or small seeds Postage paid by us, see page 2.



No. 7 Barn.—Housing a variety of Cabbage crop. The same process being done with all other crops. The stalks after being cut in the fields are tied up in sheets and hauled to the barn, where they are spread thickly on scaffolding arranged four feet apart, that the pods containing the Seed may completely dry before threshing. The sheets containing these stalks are hoisted up by a gasoline engine from the wagons to the various scaffoldings. Order "Landreth" Cabbage Seed.

One Savoy Cabbage THESE PRICES INCLUDE POSTAGE.

Lb. ¼ Lb. Improved American Drumhead Savoy.—Best of its class and as palatable as a Cauliflower. Size large, heads solid, curly or crinkled leaved, stalks short, habit compact. A certain header of good keeping qualities..\$2.50

One-half Ounce of Seed to 100 Yards of Row.

Nine Cauliflowers Either Moisture, High Latitude or Altitude Assures Success.

Best Early Snowball, 90 days.-

Early as any under whatever name, plants short and stocky, erect, pointed leaves and producing round heads, pure white; extremely early and perfectly solid. Edible heads 90 to 100 days from planting. Autumn crops are earlier than Spring crops. Twenty to twenty-four heads will fill a barrel. A variety of widest celebrity, by barrel. A variety of widest celebrity, by reason of its reliable qualities of productiveness, color, flavor and keeping in condition. Leaves long and narrow. The variety of which most seed is sold.

The best Cauliflower seed is imported and the best seed is all grown in a very limited territory in Europe, a small district of country where the conditions of climate have been found to be conducive to perfect development of both head and seed, so that a proper selection for seed-producing purposes of individual parent plants can be chosen.

This is not the case where the parents have not every one attained a full develop-



Snowball Cauliflower, 90 Days

CAULIFLOWER—Continued

ment, clearly showing their purity of breed, so that any departures or sports can be thrown out before they produce seed.

Such intensely selected seed is very limited in the number of pounds and is worth the money at which it is sold, as each Cauliflower plant grown from such seed develops to perfection and the seed harvested from such a plant must be a money maker; experience proves the statement to be correct.

Per ¼ pound, \$8.00; ounce, \$2.50; packet, 20c., postage included.

From ERNEST WINTYD, Pueblo, Colo.—The high merits of Landreths' Snowball Cauliflower place it at the top whether it be for shipment or for home consumption.

From PHILIP SCHNEIDER, Garden City, N. Y.—Landreths' Snowball Cauliflower is the equal of any I have ever seen, equal in earliness, size, and shipping qualities. Nothing can be more satisfactory in every particular.

Forcing Extra Early Paris, 90 days.—One of the earliest varieties in cultivation. Very dwarf; large, white, compact heads, of finest quality.

½ Lb.	Oz.	Pkt.
\$2.25	80	10

Imperial, 90 days.—A very desirable introduction; medium size, heads compact, pure white.

½ Lb.	Oz.	Pkt.
\$2.00	80	10

Landreths' Reliable, 90 days.—This

Cauliflower under ordinary favorable conditions develops well-formed heads fit for table in 90 to 100 days. It is not on all soils nor in all sections or climates that Cauliflower of any variety succeeds, and we do not claim that the Landreth will do so everywhere; but it affords a far better chance of success than any other variety of which we have knowledge, and it is well named "Landreths' Reliable," as it succeeds where even the Snowball often fails. The Landreths' Reliable is very hardy. The foliage is stiff and strong and little affected by insects.

0		-
$\frac{1}{4}$ Lb.	Oz.	Pkt.
\$6.00	\$2.40	20



Landreths' Reliable

Select Early Dwarf Erfurt, 95 days.—Of highest excellence for field culture.

or mora carrare.		
½ Lb.	Oz.	Pkt.
\$7.00	\$2.00	20

Algiers, 110 days.—A late, hardy and admirable sort. A certain header.

$\frac{1}{4}$ Lb.	Oz.	Pkt.
\$2.25	80	10

Lenormands, 120 days.—A large, late variety, with well-formed heads.

$\frac{1}{4}$ Lb.	Oz.	Pkt.
2.25	80	10

Veitch's Autumn Giant, 130 days.—Very vigorous, longstalked, large foliage.

mica, migc ron	ago.	
1/4 Lb.	Oz.	Pkt.
\$1.60	50	10

Dry Soil Cauliflower, 100 days.—This

strong-growing, fine and showy strain has proved reliable in many dry sections of the country, providing the soil is deep, mellow, rich and well cultivated.

m is accp,	menow, men and went	carri acca.
½ Lb.	Oz.	Pkt.
\$8.00	\$2.50	10



Landreths' Dry Soil Cauliflower

Nine Carrots

THESE PRICES INCLUDE POSTAGE.

Three Ounces of Seed to 100 Yards of Row. Four Pounds to the Acre. Sixty to Seventy Days from Germination to Maturity for Table.

For domestic use sow when the Apple is in bloom. Drill in rows of fifteen inches for hand culture or two and a half feet for field culture, and when two inches high thin to four inches apart.

Carentan New Half-Long without Core, 55 days.
—Orange, smooth in skin, rich in color and without a core.

Crop failed.

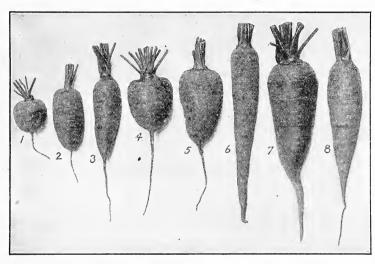
Nantes, 60 days.—This is a thick-rooted, Half-Long Orange Carrot. Should be in every garden.

Crop failed.

Chantenay Half-Long Scarlet, 65 days.—Short, thick, stump-rooted. Yellow-red in color. Very

thick, stump-rooted. Yellow-red in color. Very productive. Choice variety. A great favorite, as is proved by the immense quantity of seed sold.

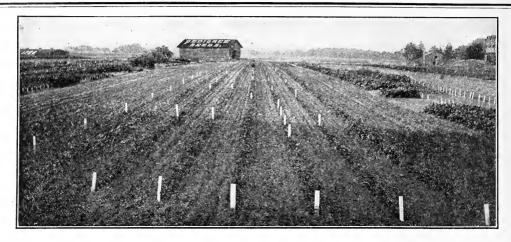
Lb. ½ Lb. Oz. Pkt. \$1.50 40 15 5



Extra Early Forcing. 2. Blunt-Rooted Horn. 3. Pointed-Rooted Horn. 4. Ox-Heart.
 Orange Danvers. 6. Long Orange. 7. White Belgian. 8. St. Valery.



days.—Diameter of a pint measure, not so long, top-shaped. Color orange-red, tender; flavor excellent. Not excelled by any sort. <i>Indispensable</i> . Especially suitable for garden culture.	¼ Lb.		
Rapid in growth\$1.25	40	15	5
Orange Danvers Half-Long, 70 days.—Broad-shouldered, cylindrical, admirable in color. Always a favorite because reliable; attractive in form and color. The leading American sort	40	15	5
Long Orange.—Twelve to fourteen inches long. Does best on a deep soil, being much longer than the Danvers 1.25	40	10	5
St. Valery, 70 days.—Bright scarlet, half- long, pointed, broad shoulder, attractive 1.25	40	15	5
Large White Belgian.—This variety yields a larger return than others	25	10	5
Long Yellow Belgian.—Similar to the White Belgian in form and productiveness 80	25	10	5



Celery Trials.—65 samples of the most highly advertised sorts by various seed establishments of the United States—a very interesting test. Celery cultivation has become one of the leading branches of Market Gardening, there being many localities where the area of Celery culture amounts up to a thousand acres in a place.

Celery

Three Ounces of Seed to 100 Yards of Row. Maturing in 130 to 150 Days, According to Season and Location.

Sow when the Apple is in bloom, on a finely raked bed, in a moist place or convenient to water, which apply freely in dry weather. The seed should not be covered more than a tenth of an inch. When the plants are four inches, more or less, in height, transplant a portion into very shallow trenches formed in well-manured land, which planting repeat at intervals of two or three weeks for a succession, until the necessary quantity is set out.



Landreths' Green Winter

Landreths' Green Winter, 145

days.—Large, solid, exceedingly thick stems. Where a green-leaved, double extra mammoth white-stalked plant of Celery is desired, the Landreths' Green Winter is unquestionably the best sort, because it is unusually tall and large in every particular, especially thick in stalk, which is meaty and brittle and of choice flavor, besides it is a very hardy sort, succeeding under conditions where other Celeries fail, as it is a strong rooter, hunting its food throughout a large space of soil. It keeps well and consequently is especially reliable, undoubtedly very unusually reliable. We ask you to try it, knowing you will not be disappointed.

Lb. \(\frac{1}{4}\) Lb. \(\text{Oz.}\) Pkt. \(\frac{1}{8}12.00\) \(\frac{1}{8}4.00\) \(\frac{1}{8}1.20\) \(10\)

From GEO. BAYER & SON, Toledo, O.—Landreths' Green Winter Celery is the stockiest, finest and of best quality we have ever used.

American-Grown Golden Self-Blanching.—Almost as good as the imported, but not in all cases so reliable

the imported, but not in all cases so reliable as to purity. Of a more vigorous and stronger habit of growth than that from French seed. Very excellent.

Lb. \(\frac{1}{4}\) Lb. \(\text{Oz.}\) \(\frac{9}{50}\) \(\frac{1}{6}\) Lb. \(\frac{1}{6}\) \(

CELERY—Continued

THESE PRICES INCLUDE POSTAGE.

Paris Golden-Yellow or Golden Self-Blanching (French Seed), 110 days.

—A solid, golden variety, very showy and rich. Very easily blanched, as it naturally takes on a very attractive golden color, which is intensified by earthing up. Unexcelled. Grown by a special seed farmer in France.

Among the many hundreds of seedsmen in the United States selling seed of so-called Paris Golden Celery there can certainly be picked out twenty absolutely distinct strains or breeds, varying from the best to the worst, these being mixed with variations of green or mixed with hollow-stalked or mixed with plants of weak habit, such as will not be found profitable.

Don't purchase seed of doubtful quality. We have regular customers of the Landreth strain of Paris Golden who could not be induced to change the breed of plants by any argument or lower price—they cannot afford to make any experiments. Beware of cheap seed just as you would of cheap diamonds or gold bricks.

 Lb.
 \frac{1}{4} Lb.
 Oz.
 Pkt.

 \$18.00
 \$5.00
 \$1.00
 20

From D. M. DOWDELL.—Thirty-four (34) acres Paris Golden-Yellow Self-Blanching Celery, grown on my farms at Wimauma, Fla., season 1912-13, from Seed purchased from D. Landreth Seed Company produced a crop aggregating 20,187 crates, packed in what are known as ten (10) inch crates and marketed by Chase & Company, brought \$29,129.82, F. O. B. cars at Wimauma, Fla.

From SCALLY & KNIGHT, Parrish, Fla.—Your strain of French Grown Golden-Yellow Celery during the past two years has been exceptionally fine, and you can claim anything you mind for it. It has QUALITY first, last and at all times.



Paris Golden-Yellow or Golden Self-Blanching

Lb. 1/2 Lb. Oz. Pkt.

Lb. 1/4 Lb. Oz. Pkt.

Pink Plume, 110 days.—The same good quality as White Plume, the stalk beautifully tinged with pink. Very ornamental and very toothsome	3.50	1.00	30	5
Giant Pascal, 140 days.—A mammoth, silver-white stalked variety of French origin, growing in favor because of its productiveness and consequent profitableness	2.50	85	25	5
Celeriac Giant Prague, 120 days.—Very large, round, without rootlets. Similar to a Turnip in shape		70	25	5

Chicory or Succory

Witloof or Brussels Chicory.—The leaf stems tightly folded against each other,	-		
the heart bleached like Celery. Very popular in Europe. Market Gardeners			
should all have it: the sale is enormous of the imported stocks. In the open			
garden it is cultivated much like Celery\$3.00	80	25	10

Cress

This is used as a Salad. It should be sown at close of Winter broadcast, or in rows at 10 inches.

Curled or Pepper Grass.—Used for flavoring and as a Salad. 20 days	65	20	10	5
Broad-Leaved.—A form of Salad much used abroad. 30 days	55	20	10	5
Water.—A favorite dressing for dishes and a desirable form of Greens		1.25	35	10

SOLD BY MEASURE,

Landreths' Earliest

Table

Corn

WE DO NOT PAY POSTAGE ON CORN.

10

10

10

10

10

One Quart of Seed to 100 Yards of Row. Eight Quarts to the Acre. 120 to 140 Days from Planting to Cutting.

Corn sold by the 100 pounds as a unit, or by 75, 50 or 25 pounds.

Sugar Corn

SEVEN EXTRA EARLY SORTS Ears, 4 to 5 Cents Each. Landreths' Earliest Table, 60 days.—Peck. 1/2 Pk. Qt. 1/3 Pt. In describing this Corn it may be stated to be 4 to 4½ feet

high, producing its ears within a foot of the ground, as in the illustration, and ripening for table in 55 to 60 days from germination of the seed. It is truly a valuable table variety, not a Sugar Corn, but a sweet Table Corn of rare excellence, more sturdy by far than any other very early Corn of its size, and several days earlier than any other early sort which is dependable as a producer of quantity. Postage averages about 12 cents a quart. See zone

Extra Early Minnesota Sugar, 60 days.-Among the Extra Early Sugar Corns, coming into condition two or three days subsequent to the Corey. Ears

White Corey.—Stalks four to four and onehalf feet high. A valuable sort, quite robust for a shortstalked and exceptionally early sort. Ears of a good length, that is from six to seven inches; grains large, sweet. 2.00 1.25

Kendal's Giant, 60 days.—A large development of the White Corey type. Very early for its size. An acquisition 2.00 1.25 10

Bloomsdale Sugar, 60 days.—An early sort introduced in 1891, but still superior to many of the first early varieties found in the catalogues 2.50 1.50 10 Extra Early Crosby Sugar, 65 days.—One of the most

reliable sorts for early garden; recommended as an opener of the season........... 2.00 1.25 Golden Bantam, 70 days.—Dwarf, four and one-half feet high; early; so very hardy that it can be planted earlier in the Spring and in

colder and damper soil than other varieties of Table Corn; exceedingly sweet, very productive, consequently a great favorite. When ready for table use it is

ELEVEN INTERMEDIATE SORTS

Landreths' Sugar, 70 days.—Many other Sugar varieties are earlier than this, but we believe it is the best all-round Corn and the most desirable as a main crop in the family garden. Planters will find it remarkably satisfactory and astonishingly productive, two ears on every stalk, often three and sometimes four. Stalks one foot shorter than the Evergreen and very close-jointed and sturdy, never blowing over. The ears set low, large and well filled. The grain is narrow and deep, somewhat similar in shape to Evergreen, but smaller. The ear remains long in edible condition, which is a very great advantage. Ear considerably longer than Golden Bantam, unusually well filled with milk-white grains, most sugar 2.25 1 40

10

SOLD BY MEASURE, NOT BY WEIGHT.

SUGAR CORN—Continued

WE DO NOT PAY POSTAGE ON CORN.

Landreths' Money Maker, 70 days.—

Matures for table seventy days from germination of the seed. Grain set close on the ear, averaging ten to twelve rows to the ear. Cobs long and thin as a man's finger, that is less than half the diameter of cobs of other sorts of Sugar Corn.

Produces never less than two attractive ears to the stalk, generally three, sometimes four, and therefore well named "Money Maker." See the

illustration of appearance of stalks.

The stalks are unusually thick, stocky and very stiff, consequently are never blown over by heavy winds. The plant is strong in foliage, very close jointed, and rises to a height of 6 to $6\frac{1}{2}$ feet.

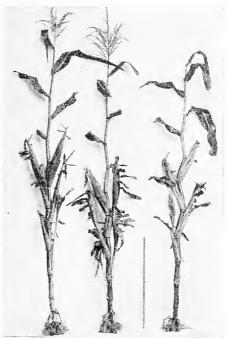
The edible grain remains in milky condition longer than any other known variety and is so exceedingly sugary as to be far sweeter to the taste than any other sort of Sugar Corn. Nothing equal to it for sweetness and delicious quality has ever been served on our own tables.

No sort under any other name is its equal—this is positively correct. Don't let this escape your

We have in the Landreths' Money Maker a combination of earliness, size, productiveness, and most unexampled quality of a most exquisite flavor.

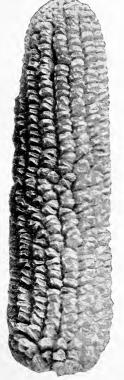
We have been selecting this

Corn for three years. Of crop 1915 we had seven acres of the Money Maker—the field was at once observed and picked out by all observers as a specially attractive, a decidedly new sort, not in



any sense to be compared with Landreths' Money Maker anything else on the market, as there is no substitute whatever—nothing like it to be sub- Peck. 1/2 Pk. Qt. 1/3 pp. stituted. Not over one bushel sold to anyone. Zone mail rates from 4 cents to 12 cents per pound.

A quart of Sugar Corn weighs about 1½ pounds......\$2.50 1.40



Narrow-grained Evergreen

Hickox, 70 days.—Very superior, an excellent sort pre-		
ceding the Early Mammoth 2.00 1.25	40	10

Old Colony.—An old-fashion variety, hard to beat, very		
productive and most excellent	40	10

Country Gentleman, 70 days.—A shortstalked, productive sort, frequently producing 3 ears to the plant. Ears large for so small a stalk; grain narrow and very deep, after form of shoe-peg............... 3.80 2.00

Early Mammoth, 70 days.—The earliest long, slim ear				
among the very desirable sorts	2.00	1.25	40	10

Long Narrow-grained Evergreen.—This is a selection from the ordinary Stowell's Evergreen Sugar Corn, but one in which the grains are narrower, longer, or deeper, semi-translucent, and generally in straight rows. They are tight together when the grain is in edible condition, but become loose from one another when it becomes dry. The sort is exceedingly sugary, as indicated by the shrunken character and lighter weight than that of ordinary Evergreen...... 3.00 1.75

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POSTAGE ON CORN. White Evergreen Sugar, 75 days.—Slimmer and shorter stalks than the Stowell's Peek. 1/2 Pk. Qt. 1/2 Pk. Evergreen; broad, vigorous, deep green foliage without any red color							
Evergreen; broad, vigorous, deep green foliage without any red color	WE DO NOT PAY POSTAGE ON CORN.	JGAR	CORN—Continued S				
Perry's Hybrid, 75 days.—An early variety, productive and popular	White Evergreen Sugar, 75 days	-Slimme	r and shorter stalks than the Stowell's	Peck.	½ Pk.	Qt.	⅓ Pt.
Zigzag Evergreen, 78 days.—An early variety bearing exceedingly long ears. Stalk short and slender. Early in maturity for so large an ear. Z. 2.25 1.40 40 10 Evergreen Sugar (Stowell's), 80 Days.—The most popular among the late Sugar Corns. More bushels are used than all other sorts combined. Large, tender, very deep, milk-white grains. ONE LATE SORT Late Mammoth Sugar, 85 days.—The strongest growing of all Sugar Corns. The ears are very large and showy. Valuable as a succession		_					
Evergreen Sugar (Stowell's), 80 Days.—The most popular among the late Sugar Corns. More bushels are used than all other sorts combined. Large, tender, very deep, milk-white grains	· · · · · · · · · · · · · · · · · · ·	- ,			1.25	40	10
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among the late Sugar Corns. More bushels are used than all other sorts combined. Large, tender, very deep, milk-white grains. ONE LATE SORT Late Mammoth Sugar, 85 days.—The strongest growing of all Sugar Corns. The cars are very large and showy. Valuable as a succession. NOT TRUE SUGAR Extra Early Adams, or Early Burlington, 62 days.—Height of stalk 4 feet, ears set within 6 inches of the ground. Not a Sugar Corn, but a decided acquisition so very early in the season. Plant close in rows at 2½ feet and thin to 1 foot. Adams Early, 68 days.—In order of maturity after the Extra Early Adams. 1.00 60 20 10 Adams Early, 68 days.—In order of maturity after the Extra Early Adams. 1.00 60 20 10 Early Landreth Market, 80 days.—Not a true Sugar Corn, but a hybrid or mixture between a Sugar Corn and the Adams Early, and cultivated on large areas by Market Gardeners. This variety will mature ears for market in about 80 days from germination. The stalk is quite leafy and grows to a height of 6 feet. A very profitable sort as a money maker. Plant in rows at 4 feet and thin to one foot. Field Corn—Ten Sorts Early Bristol, 100 days.—From germination to entire hardening 100 days. A Bush. Peck. ½ Pk. Qt. light yellow or lemon. Ears long and slim; very productive. Fine quality\$2.50 70 40 10 Early Bristol, 100 days.—A productive and early producer of moderate-sized ears. Will thrive on thinner soil than either the Beauty or Golden Dent					1.40	:±0	10
ONE LATE SORT Late Mammoth Sugar, 85 days.—The strongest growing of all Sugar Corns. The cars are very large and showy. Valuable as a succession	Evergreen Sugar (Stowe	$\mathbf{u}(\mathbf{s}), \mathbf{o}$	Days.— I ne most popular				
Consider the cars are very large and showy. Valuable as a succession	among the late Sugar Corns. In hined Large tender very deep	1ore busi o milk-w	nels are used than all other sorts com- hite grains	2 75	1 50	50	10
Sweet Garden Corn NOT TRUE SUGAR Extra Early Adams, or Early Burlington, 62 days.—Height of stalk 4 feet, ears set within 6 inches of the ground. Not a Sugar Corn, but a decided acquisition so very early in the season. Plant close in rows at 2½ feet and thin to 1 foot. Adams Early, 68 days.—In order of maturity after the Extra Early Adams. 1.00 60 20 10 Early Landreth Market, 80 days.—Not a true Sugar Corn, but a hybrid or mixture between a Sugar Corn and the Adams Early, and cultivated on large areas by Market Gardeners. This variety will mature ears for market in about 80 days from germination. The stalk is quite leafy and grows to a height of 6 feet. A very profitable sort as a money maker. Plant in rows at 4 feet and thin to one foot	blica. Large, tender, very deep			2.10	1.00	00	10
Sweet Garden Corn NOT TRUE SUGAR Extra Early Adams, or Early Burlington, 62 days.—Height of stalk 4 feet, ears set within 6 inches of the ground. Not a Sugar Corn, but a decided acquisition so very early in the season. Plant close in rows at 2½ feet and thin to 1 foot. Adams Early, 68 days.—In order of maturity after the Extra Early Adams. 1.00 60 20 10 Early Landreth Market, 80 days.—Not a true Sugar Corn, but a hybrid or mixture between a Sugar Corn and the Adams Early, and cultivated on large areas by Market Gardeners. This variety will mature ears for market in about 80 days from germination. The stalk is quite leafy and grows to a height of 6 feet. A very profitable sort as a money maker. Plant in rows at 4 feet and thin to one foot. Field Corn—Ten Sorts Early Bristol, 100 days.—From germination to entire hardening 100 days. A Bush. Peck. 1/2 Pk. Qt. Ight yellow or lemon. Ears long and slim; very productive. Fine quality	Lata Mammath Sugar 85 days						
Extra Early Adams, or Early Burlington, 62 days.—Height of stalk 4 feet, ears set within 6 inches of the ground. Not a Sugar Corn, but a decided acquisition so very early in the season. Plant close in rows at 2½ feet and thin to 1 foot					1.40	4 0	10
Extra Early Adams, or Early Burlington, 62 days.—Height of stalk 4 feet, ears set within 6 inches of the ground. Not a Sugar Corn, but a decided acquisition so very early in the season. Plant close in rows at 2½ feet and thin to 1 foot							
Extra Early Adams, or Early Burlington, 62 days.—Height of stalk 4 feet, ears set within 6 inches of the ground. Not a Sugar Corn, but a decided acquisition so very early in the season. Plant close in rows at 2½ feet and thin to 1 foot	Sw	eet	Garden Corn		,		
ears set within 6 inches of the ground. Not a Sugar Corn, but a decided acquisition so very early in the season. Plant close in rows at 2½ feet and thin to 1 foot		NO	TRUE SUGAR				
acquisition so very early in the season. Plant close in rows at 2½ feet and thin to 1 foot	Extra Early Adams, or Early Bu	ırlingtoı	n, 62 days.—Height of stalk 4 feet,				
Adams Early, 68 days.—In order of maturity after the Extra Early Adams	ears set within 6 inches of the	e ground	. Not a Sugar Corn, but a decided				
Adams Early, 68 days.—In order of maturity after the Extra Early Adams	acquisition so very early in the s	eason.	Plant close in rows at 2½ feet and thin	1.00	60	20	10
Early Landreth Market, 80 days.—Not a true Sugar Corn, but a hybrid or mixture between a Sugar Corn and the Adams Early, and cultivated on large areas by Market Gardeners. This variety will mature ears for market in about 80 days from germination. The stalk is quite leafy and grows to a height of 6 feet. A very profitable sort as a money maker. Plant in rows at 4 feet and thin to one foot							
Corn, but a hybrid or mixture between a Sugar Corn and the Adams Early, and cultivated on large areas by Market Gardeners. This variety will mature ears for market in about 80 days from germination. The stalk is quite leafy and grows to a height of 6 feet. A very profitable sort as a money maker. Plant in rows at 4 feet and thin to one foot			~				
and cultivated on large areas by Market Gardeners. This variety will mature ears for market in about 80 days from germination. The stalk is quite leafy and grows to a height of 6 feet. A very profitable sort as a money maker. Plant in rows at 4 feet and thin to one foot	Corn but a hybrid or mixture	hetween	a Sugar Corn and the Adams Early.				
ears for market in about 80 days from germination. The stalk is quite leady and grows to a height of 6 feet. A very profitable sort as a money maker. Plant in rows at 4 feet and thin to one foot	and cultivated on large areas by	⁷ Market	Gardeners. This variety will mature				
Field Corn—Ten Sorts Early Bristol, 100 days.—From germination to entire hardening 100 days. A Bush. Peck. ½ Pk. Qt. light yellow or lemon. Ears long and slim; very productive. Fine quality\$2.50 70 40 10 Leaming, 110 days.—A productive and early producer of moderate-sized ears. Will thrive on thinner soil than either the Beauty or Golden Dent. 2.50 70 40 10 Golden Dent (showy), 110 days.—Named from the bright color of the indented grain; a prolific variety. Very showy and weighty	ears for market in about 80 day	vs from s	germination. The stalk is quite leafy				
Field Corn—Ten Sorts Early Bristol, 100 days.—From germination to entire hardening 100 days. A Bush. Peck. ½ Pk. Qt. light yellow or lemon. Ears long and slim; very productive. Fine quality\$2.50 70 40 10 Leaming, 110 days.—A productive and early producer of moderate-sized ears. Will thrive on thinner soil than either the Beauty or Golden Dent. 2.50 70 40 10 Golden Dent (showy), 110 days.—Named from the bright color of the indented grain; a prolific variety. Very showy and weighty. 2.50 70 40 10 Snowflake, 120 days.—A pure white with dented crown; makes very white meal. Fine for ensilage. Very popular in the Cotton States. 2.50 70 40 10 Golden Beauty, 120 days.—Productive of immense crops of large ears, golden grain. The handsomest of all. 100 bushels of shelled corn to the acre very usual. 2.50 70 40 10 White Dent, 120 days.—Large grain with indented crown, pure white interior, strong grower and productive. 2.50 70 40 10 Southern White Gourd Seed, 120 days.—A very showy variety; large grain and snowy-white. Admirable for meal. Only offered for Southern culture. 2.50 70 40 10 Old Cabin Home, 130 days.—A thick-eared Southern type of white Corn, with enormously deep and broad grain and extraordinarily slim cob. 2.50 70 40 10 Pop Corn, Plain White.—Smooth and round grained. A hardier sort than the White Rice. —A sort with pointed grain. A popular variety. Per 100 lbs. 7.00 per 100 15	and grows to a height of 6 fee	t. Ave	ry profitable sort as a money maker.	1.50	90	30	10
Early Bristol, 100 days.—From germination to entire hardening 100 days. A Bush. Peck. ½ Pk. Qt. light yellow or lemon. Ears long and slim; very productive. Fine quality\$2.50 70 40 10 Leaming, 110 days.—A productive and early producer of moderate-sized ears. Will thrive on thinner soil than either the Beauty or Golden Dent	Trant in rows at 4 reet and time			1.00	00	00	10
light yellow or lemon. Ears long and slim; very productive. Fine quality\$2.50 70 40 10 Leaming, 110 days.—A productive and early producer of moderate-sized ears. Will thrive on thinner soil than either the Beauty or Golden Dent	Fiel	d C	orn–Ten Sorts				
light yellow or lemon. Ears long and slim; very productive. Fine quality\$2.50 70 40 10 Leaming, 110 days.—A productive and early producer of moderate-sized ears. Will thrive on thinner soil than either the Beauty or Golden Dent	Early Bristol, 100 days.—From g	erminatio	on to entire hardening 100 days. A	Bush.	Peck.	½ Pk.	Qt.
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Golden Dent (showy), 110 days.—Named from the bright color of the indented grain; a prolific variety. Very showy and weighty	Leaming, 110 days.—A productiv	e and ea	rly producer of moderate-sized ears.	0.70	H 0	40	10
grain; a prolific variety. Very showy and weighty					70	40	10
Snowflake, 120 days.—A pure white with dented crown; makes very white meal. Fine for ensilage. Very popular in the Cotton States	Golden Dent (showy), 110 days.—	-Named	from the bright color of the indented	2.50	70	40	10
Fine for ensilage. Very popular in the Cotton States					••	10	10
Golden Beauty, 120 days.—Productive of immense crops of large ears, golden grain. The handsomest of all. 100 bushels of shelled corn to the acre very usual 2.50 70 40 10 White Dent, 120 days.—Large grain with indented crown, pure white interior, strong grower and productive	Fine for ensilage. Very popular	in the C	otton States	2.50	70	40	10
White Dent, 120 days.—Large grain with indented crown, pure white interior, strong grower and productive	Golden Beauty, 120 days.—Produ	uctive of	immense crops of large ears, golden				
strong grower and productive					70	40	10
Southern White Gourd Seed, 120 days.—A very showy variety; large grain and snowy-white. Admirable for meal. Only offered for Southern culture	White Dent, 120 days.—Large gr	ain with	indented crown, pure white interior	2 50	70	40	10
snowy-white. Admirable for meal. Only offered for Southern culture	Southern White Courd Seed 120	dowa	A very showy veriety; large grain and	2.00	•0	10	10
Old Cabin Home, 130 days.—A thick-cared Southern type of white Corn, with enormously deep and broad grain and extraordinarily slim cob	snowy-white. Admirable for me	eal. Onl	y offered for Southern culture	2.50	70	40	10
Pop Corn, White Rice.—A sort with pointed grain. A popular varietyPer 100 lbs. 7.00 per 100 Pop Corn, Plain White.—Smooth and round grained. A hardier sort than the White Rice	Old Cabin Home, 130 days.—A t	hick-eare	d Southern type of white Corn, with				
Pop Corn, Plain White.—Smooth and round grained. A hardier sort than the White RicePer 100 lbs. 7.00 per 100	enormously deep and broad grain	n and ex	traordinarily slim cob	2.50			
White Rice	Pop Corn, White Rice.—A sort with	pointed	grain. A popular varietyPer 100 lbs.	7.00	per 10	0	15
THESE PRICES Corn Salad	Pop Corn, Plain White.—Smooth White Rice	and rou	nd grained. A hardier sort than the Per 100 lbs.	7.00	per 10	0	15
THESE PRICES Corn Salad							
	THESE PRICES	C_{ℓ}	orn Salad				
	INCLUDE POSTAGE.						
Eight Ounces of Seed to 100 Yards of Row.					1/21	0	DI.
Broad-Leaved (Large Seeded).—Used as a small Salad throughout the Winter and Lb. ¼ Lb. Oz. Pkt. Spring. Sow thickly in drills, cover slightly first of Autumn. Height 4 inches. 60 20 10 5	Broad-Leaved (Large Seeded).—U Spring. Sow thickly in drills, ed	sed as a s over sligh	mall Salad throughout the Winter and tly first of Autumn. Height 4 inches.				

Collards

One Ounce of Seed to 100 Yards of Row.

A loose-leaved plant of the Cabbage family. A hardy and excellent vegetable for Winter use. The Collard succeeds in localities where it is often difficult to grow Cabbage to perfection. Sow and treat precisely as Cabbage.

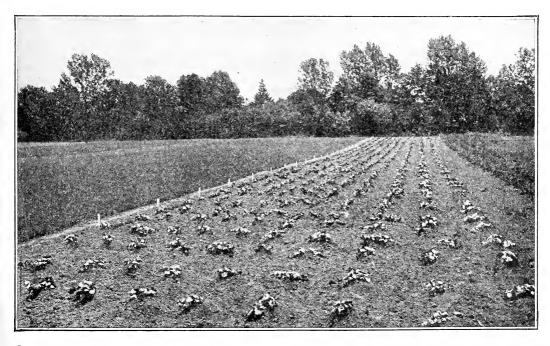
Georgia or Southern.—Cabbage greens. Its robust and vigorous character fits it to resist conditions unfavorable to the perfection of more highly developed types of the Cabbage family. The leaves can be blanched white as Celery by enveloping each plant for a period of four weeks with a large paper or muslin bag. 70 days.

Lb.	$\frac{1}{4}$ Lb.	Oz.	Pkt.
70	20	10	5



Georgia Collards

CUCUMBER TRIAL GROUNDS



Trial Grounds.—Twenty-eight tests of White Spine Cucumber, distinct samples purchased from ten seed merchants, all claiming to sell better strains than their neighbors. Two rows or fifty plants to each sample—the tests later on showing many inconsistencies or variations in merit. We know something about the merits of different brands of White Spines.

Cucumber

Four Ounces of Seed to 100 Yards of Row. Four Pounds to the Acre. Period of Maturity 40 to 60 Days from Sowing, According to Variety and Season of the Year. A good crop cannot be grown on thin soil.

For early use plant in hills 4 x 4 feet, on a warm border, when the Cherry is in bloom, and for a succession sow in drills at 5 feet when the Apple is in bloom. For pickles plant middle of Summer.

FOR SALTING FOR PICKLES

Short Green Prolific Pickle, 50 days.—A short-vined, productive variety, pro- Lb. 1/4 Lb. Oz. Pkt ducing fruit suitable for pickling in fifty days from planting. An abundant bearer, highly commended for pickles, for which it is used by many of the most famous pickling establishments. Vine very short, admitting of planting in rows as close as $2\frac{1}{2}$ feet. 30 10 5



Snow's Prolific Pickle

Snow's Prolific Pickle, 52 days.—In appearance of fruit a variation of the "Short Prolific Pickle," but considerably longer in vine than the "Short Prolific," which was given its name because of its exceedingly short vine. The fruit of the "Snow's Prolific" is more uniformly even in diameter from end to end, small, early, dark green, and blunt ended. The "Snow's Prolific" has a reputation of being more productive than any of its class and in every way suitable for bottling, consequently used to a very large extent by the best pickle houses. It is really a famous variation. The seed of "Snow's Prolific Pickle" is to be had from the Landreths in perfection and in large quantity.....\$1.00 Jersey Pickle, 60 days.—A black-spined, productive sort, having a reputation of greening better than any other varieties and of holding color. Early Spring sowings will develop fruit of pickling size, 2 to 3 inches long, in 60 days..... Chicago Pickling, 55 days.—Vine vigorous, foliage broad, rounded form, choice an 30 10 5 green color, with smooth skin and few spines—a reliable sort for bottling...... 30 10 5

FOUR WHITE-SPINED VARIETIES FOR SLICING

So called because the thorns are white.

Extra Early Arlington White Spine Cucumber, 50 days. —This develops for table earlier than the ordinary Arlington, being a selection

of a deep green color, which color it retains during the days of transportation to market. Its earlier character makes it particularly desirable to Market

ndreths' Extraordinary White Spine, 50 days.—
So very superior in every particular to the ordinary stock of White Spine as not to be classed with it either in quality or price. Vine a strong grower, foliage broad-leaved, deep green, close-jointed; does not sunburn. Blooms early at

every joint and sets fruit at every bloom, consequently very prolific. Fruit three inches long for gherkins or pickles can be gathered in 45 days. Large

30

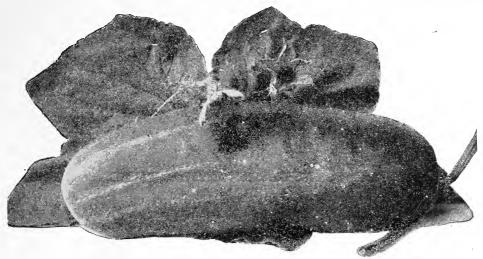
From W. H. MARSHALL, Ft. Lauderdale, Fla.—The Landreths' Extraordinary White Spine Cucumber Seed which the writer bought of you for market gardening has proved to be the best seller that I offered to the trade this season. Often in the purchasing of other stock, I have found it necessary to offer from ten to twenty-five per cent. less than for this variety. I am to-day placing an order with you for next season's planting, and am sure that quality will be a winner again, as it was this time.

From J. H. COOPER, Winter Garden, Fla.—In reply to your letter of recent date about Landreths' Extraordinary White Spine Cucumber, I can say that your Cucumber gave better results than other kinds I have planted. It was a fine color, perfect shape, and the yield was better than any other. Was well pleased with them. You can use my testimonial if it is of any use to you.

From H. L. DUNNEMAN, Charleston, S. C.—Landreths' Extraordinary White Spine Cucumber is as good this season or better than ever. My neighbors say that it is as good as they have ever seen. This Cucumber has a fine color and setting fruit at every joint. I want the same seed for next season's planting. Order for 25 pounds placed with your representative to-day.

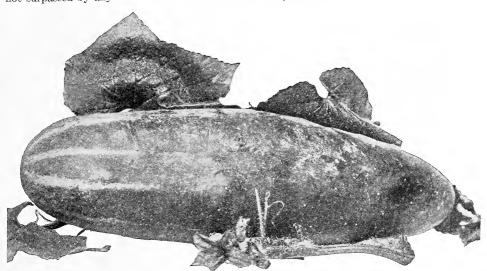
CUCUMBER—Continued

THESE PRICES INCLUDE POSTAGE.



Landreths' Extraordinary White Spine—A strain of White Spine which has gained great renown among both Truck and Market Gardeners

Early Fortune.—An early, long, slim White Spine, of deep green color; retains its Lb. ¼ Lb. Oz. Pkt. color for a length of time, very productive. The quality sold by Landreths is not surpassed by any Cucumber under this name. Of celebrity as a shipper \$1.00 30 15 5



Landreths' Unexcelled White Spine

Lancreths' Unexcelled White Spine.—A very early,

1.50 50 15 10

CUCUMBER—Continued

SIX BLACK OR BROWN SPINES

Dan Daniell Oil Bill Wil Bi III B				
Landreths' First, 50 days.—Surpassed by few in length and slimness of fruit. The earliest long, slim field Cucumber in cultivation, maturing to slicing size for table in seven to eight weeks from germination; dark green, and desirable. Very poor seeder			Oz.	Pkt.
Early Frame.—A leading variety, as it is among the best. A vigorous and produc-				
tive vine, green all over, crisp and tender	90	30	10	5
Gherkin.—Burr, or West India Round Prickly Cucumber; used for pickles only. Seeds of the Burr variety require soaking before planting, as they sprout slowly.	§1.40	40	15	5
Landreths' Choice, 50 days.—From Japan, whence everything is novel. Distinctive sort, similar to Japanese climbing, the foliage soft and velvety, and in shape resembling the leaf of a Cantaloupe. It is a vigorous grower and productive of fruit of medium length, even diameter throughout				
the entire length		40	15	10
London Long Green.—Vines vigorous, productive, more productive than Turkey Long Green; valuable for salting		40	15	5
Turkey Long Green, 80 days to reach edible size.—Not so abundant a bearer, but recommended to all who put up their own pickles; fruit LONG and SLIM; only				
surpassed in quality by Landreths' First	1.25	40	15	10

One Ounce of Seed to 100 Yards of Row.

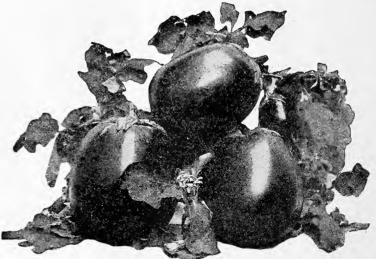
Egg-Plant

Matures for Table in 120 Days after Sprouting.

About 3000 plants are required to plant an acre. These plants should produce an average of 4 to 5 fruits, weighing 5 to 6 pounds each. Our selected seeds are always taken from fruit weighing 6 to 8 pounds each; we have had them of 12 pounds in weight.

Landreth's Large Round Purple, 130 days. - The

Landreth is decidedly the best selection of Egg-Plant, being produc ive and vigorous, the fruit often reaching a weight of twelve pounds. The fruit may be described as chunky, broad at bot-



tom and nattened,	100			
diameter often nearly		9.600		
equal to the length.			1 1	
Color, when grown			1 100000	20"
on soil of proper			A	
quality, a deep pur-		6.0		Tables II
ple, often appearing				
almost black. Soil				
has much to do with		-		
depth of color. Sin- Landreths' Large Round Purple				
gle bushes of this				
variety on good soil				Pkt.
often reach a diameter of three feet and produce six to eight large fruits\$			50	10
New York Improved, 140 days.—Improved form of the old Large Round Purple.	5.00	1.50	45	10
Large Round Black, 140 days.—Early. Twice the size				
of the Black Pekin; fully as large as the Large Round New York Purple, just				
as good and a quicker seller in market. Does not split. Color black all over				
as good and a quicker seller in market. Does not split. Color black all over the fruit. Known also as Black Beauty	5.25	1.60	50	10
Florida High Bush.—Not so large as the New York, but a more continuous				
bearer	4.50	1.50	40.	10

Dandelion

THESE PRICES INCLUDE POSTAGE.

Cabbaging, 50 days.—An improved type of an old-fashion plant rapidly growing Lb. ¼ Lb. Oz. Pkt. into favor as an early Salad. Sow and cultivate same as Lettuce. Tie up the same as Cos Lettuce or shelter from light by inverted pots or board covering ... Crop failed.

Endive

Two Ounces of Seed to 100 Yards of Row. Three Pounds to the Acre.

Sow in the Spring as soon as the earth is free from frost, and repeat to within sixty days of Autumn frost. Drill in rows of 2 feet and thin the plants to 8 inches apart. Tie up the loose leaves or cover with pots to blanch for Salad. Valuable for Salads and highly decorative as a garnish to table vegetables. Rapidly growing in demand. The foliage can be cooked the same as Spinach and will be found delicious.

when blanched. Popular as a garnish\$1.25	45	15	5
White Curled.—A variety of white tint. Less astringent than the Green. Used for decoration. Valuable for boiling	40	15	5
Escarolle Batavian or Broad Leaved, 45 days.—Foliage broad and flat. Choice Salad. Stands dry weather better than other sorts of Endive	45	15	5

Large Green Curled or RUFFICK, or OYSTER, 45 days.—A desirable Salad Lb. 1/4 Lb. Oz. Pkt.

Grass Seed

See List of Varieties named in this Catalogue, page 84.

Landreths' Lawn Grass is Unexcelled

Lawn Grass (see List of Varieties in this Catalogue on pages 84 and 85.

A Green Sod.—A quick green covering on bare earth can be obtained in two weeks after sowing White Clover—not as good a sod as from choice Lawn Grass, but such as it is obtained in quarter the time. Therefore, when an immediate effect is desired, use White Clover. One-quarter pound of White Clover will sow a space 20 x 20 feet, or 400 square feet. Price, 60c. per pound, postpaid.

The Grass Seed Mixture "Landreths' Never Die," sold, postage paid, at 35c. per pound, is fully described on pages 84 and 85.

Horse-Radish

This plant, seldom producing seed, is propagated from sets cut from old roots, and in market-garden culture nearly always planted as a succession to a Spring crop, which by time of removal leaves the Horse-Radish well established. The sets are planted in rows of about 2 feet by 18 inches, frequently among Spring Cabbage. Holes are made with a long planting-stick, into which are dropped the Horse-Radish sets to a depth that the crown will be 3 inches under the surface. It will only succeed in highly fertilized land, and each year should be planted afresh. In garden culture the sets are sometimes planted in the upper end of round drain tiles sunk into the ground and filled with earth, the Radish root being thus directed straight downwards. Yield about 150 bushels to the acre. Does best on damp soil. By mail, postage-paid, 25 cents per dozen. By Express, 100 for \$1.25; 1000 for \$5.00.

THESE PRICES

Herbs—ALL AROMATIC

These impart a strong, spicy taste and odor, and are used in various culinary operations. Those marked with an \bigstar are perennial, and when once obtained may be preserved for years. Of such sow the seed very carefully in seed-beds about the middle of Spring, and in the ensuing Autumn or Spring transplant them to convenient situations. The others are annuals, or such as come to perfection the first year and die. The seed of these may be sown carefully in shallow drills, middle of Spring, and when the plants are up a few inches thin them to proper distances. To preserve for use, dry thoroughly, rub the foliage almost to powder and put in jars or bottles and cork tightly.

to powder and put in juit of bottles and corn agrees.			
Anise.—White flower. Cultivated for perfume. Seeds used as a condiment and in Lb the manufacture of liqueurs, also in flavoring bread. 18 inches	. ¼ Lb. 35	Oz. 15	Pkt. 5
Caraway.—Lace-like foliage. Seeds used for flavoring bread, cheese, pastry and sauces, and in medicine. 18 inches	35	15	5
Chervil.—Young shoots are eaten. Leaves are used in salad for garnishing and as flavoring. 18 inches	50	15	5
Coriander.—Seeds used for flavoring liqueurs. 24 inches	35	15	5
Dill.—The seeds used in flavoring preserves, also for pickling. Plant small, feathery; flowers like a mixture of Fennel and Mint. 12 inches	35	15	5
Fennel Florence.—Thick set. Tall. Leaves large and finely cut, the plant almost forming a head with a wide, straight interior. 24 inches	\$2.00	60	5
★Sage.—Broad leaves, gray in color, strong grower; used for seasoning. 12 inches	85	25	5
★Marjoram, Sweet.—Small foliage, mouse-eared. Shoots used for seasoning. 18 inches	85	25	5
Basil, Sweet.—Tall, light green. Very aromatic. Used for seasoning. 18 inches	80	25	5
★Thyme, French.—Used for seasoning. Small wiry foliage. 8 inches	1.80	60	10
★Thyme, English.—Leaves much larger than the French. Used for seasoning. 8 inches	1.80	60	10

Four Kales

One Ounce of Seed to 100 Yards of Row. Four Pounds to the Acre. Fifty Days to Produce a Crop Suitable for Cutting.

Hardy greens for cutting. Curly, loose-leaved plants of the Cabbage family, of hardy character and succeeding on almost any soil. Sow in early Spring when the Oak is in full leaf and again in early Autumn. Drill in rows of $2\frac{1}{2}$ feet and thin to 8 to 10 inches, according to vigor of variety.

Landreths' Bloomsdale Kale, 50 days.—Similar, but far

better than Dwarf Curled Scotch, because very curly, broader spreading and far denser in foliage, darker in color, so short in stem as to rest directly on the ground. Plants broader than a bushel basket and seeming to hug the earth. More hardy than Dwarf Curled Scotch, passing unharmed through the severest winter as far north as Philadelphia. 9 inches high. Why continue to sow or grow the Yellow Green Curled Scotch Kale or the Blue Green Flat-leaved Dwarf German Kale, often termed Philadelphia Kale, when the so superior Bloomsdale Kale can be grown at no greater expense? The Bloomsdale is not a sickly yellowish green as is the Scotch Kale, but a bluish green. The Bloomsdale Kale is more hardy than the Scotch Kale, retaining its good color after cutting and throughout days of transportation, bringing more money when put upon the market because it is more attractive and appears to be fresher all the time because of its darker color. The plants when given time grow as big as a bushel basket,

of its darker color. The plants when given time grow as big as a bushel basket, Lb. covering the earth in a most remarkable manner\$1.50	40 40)z. Pkt. 15 5
Norfolk or Dwarf Curled Scotch, 55 days.—A favorite sort.	20 :	

Foliage yellowish-green, but not as dwarf as Bloomsdale
Siberian or Philadelphia Dwarf German Greens, 60 days.—Leaves curled on
edges; hardy, standing the most rigorous winters. Blue leaved, or slate color.
Sow in Autumn for "sprouts" or "greens." Height 4 to 6 inches

Spring Kale.—Sow four or five seeds to the inch in the open garden very early....

90	30	10	5

5 5

Kohl-Rabi

THESE PRICES INCLUDE POSTAGE.

5

One Ounce of Seed to 100 Yards of Row.

This plant, used both for table and for cattle feeding, is a Cabbage in which the cultural development has been directed to the stalk, not to the leaf. The enlarged stalks, taking the globular form of Turnips, are more hardy and nutritious than Turnips. They are in season during June, July and August, or at periods when Turnips are not good. Try them when the balls are no larger than a silver dollar. They will be found very choice and a rarity of merit.

FORCING, 55 days, Very Early White Vienna.—Similar to the White Vienna, Lb. 1/4 Lb	Oz.	Pkt.
but five days earlier. Very choice. Leaves very few and very small	25	10
White Vienna, 60 days.—Very choice stock. Short-leaved, bulb light green, very		
rapid in growth, early in maturity, fine in texture and symmetrical in form 2.50 78	25	5
Purple Vienna, 60 days.—The bulb of this variety is purple. In maturity it		
develops for use with the White Vienna	25	5

Leek

Two Ounces of Seed to 100 Yards of Row. Four Pounds to the Acre. Ninety Days from Germination to Edible Condition.

Lettuce

Two Ounces of Seed to 100 Yards of Row. Three Pounds to the Acre. Forty to Fifty Days from Seeding to Maturity.

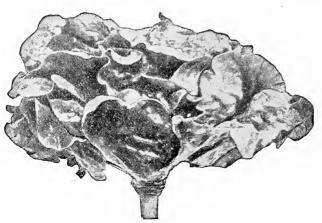
To have fine Lettuce in early Spring, sow in seed-bed from commencement to middle of Autumn. During Winter protect the plants by a box covered with window or other sash or with litter as they stand on the ground. Early in the Spring transplant some into rich ground. The others force under the sash. Or in early Spring sow in a hot-bed and transplant, but Autumn-sown plants are best. For a later supply, sow in drills when the Cherry is in bloom; when up a few inches, thin out, leaving plants at proper distances; this is a better plan than transplanting late in the season. For this purpose use Select Big Boston, Landreths' Forcing, Virginia Solid Header and heat-resisting varieties, which we have selected as standard sorts by reason of their ability to resist heat and the longer time they are in condition for the table than some other kinds which shoot to seed as soon as the head is formed.

SEVEN LOOSE-LEAVED OR CUTTING VARIETIES

Landreths' Earliest Cutting, 38 Days.—The earliest Lb.	1/4 Lb.	Oz.	Pkt.
cutting Lettuce in the market. It may be planted close, as it does not head\$1.25	45	15	5
Black-Seeded Simpson, 40 days.—A cutting variety of unusual merit; not so			_
golden as Silesian, but of greater popularity	45	15	5
Early Curled Silesian, 40 days.—A cutting variety; very early	45	15	5
Golden Curled. —A golden-leaved sort, producing a half head of rare excellence; leaves much fluted on the edges; very showy and a most admirable cutting sort 1.50	50	15	5
Bronzed Curled.—A half Cabbaging variety of bronze-edged leaves and superior to either Prize Head or American Gathering	50	15	5
Grand Rapids.—A loose-leaved, vigorous grower, resembling Landreths' Golden Curled. Very popular for forcing under glass	50	15	5
Prize Head or Satisfaction.—A cutting variety of curly leaves, having bronze edges and general bronze effect	50	15	5

LETTUCE—Continued

FIFTEEN HEADING VARIETIES



Landreths' Forcing—Particularly choice

Landreths' Forcing, 35
days.—Small, crisp,
compact heads of three inches in
diameter before any other sort commences to head. Having very few
outside leaves, it can be planted at
less than half distance—more than
twice as many to the space as of
larger sorts. A valuable sort to
the forcing house gardener or to
the cottager using hot-beds or cold
frame, because so many plants
can be set on a limited space.

Lb. ½ Lb. Oz. Pkt. \$2.00 60 20 10

California Cream Butter.—A good Summer sort of reliable heading quality. Color yellowish-green.

Lb. ½ Lb. Oz. Pkt. \$1.50 50 15 5

May King, 40 days.—One of the earliest varieties to produce perfectly round Cabbage-shaped heads, a uniform header and an all-header.

Lb. \(\frac{1}{4}\) Lb. \(\text{Oz.}\) Pkt. \(\frac{1}{5}\) 50 \(\text{15}\) 5

Iceberg.—A sort of remarkably thick, strong yet marrow-like ribs, forming a completely protected interior.

Lb. \(\frac{1}{4}\) Lb. Oz. Pkt. \(\frac{1}{5}\) 1.50 \(\frac{1}{5}\) 50 \(\frac{1}{5}\) 5

Bloomsdale Butter (Black Seed).—Late in development and consequently valuable as a succession to the earlier sorts. Foliage dark green, large and showy. Sold out.



Landreths' Virginia Solid Header



May King

Landreths' Virginia Solid Header, 42 days.—Six weeks from the sowing of the seed to the formation of a close head of unexcelled attractiveness and quality, making this variety superior to nine out of ten sorts.

Lb.	½ Lb.	Oz.	Pkt.
\$2.25	60	20	5

LETTUCE—Continued

THESE PRICES INCLUDE POSTAGE.

Salamander Perfected, 50 days.

—Very similiar to Bloomsdale Reliable, a little larger, a little later and a darker shade of green.

Lb. ½ Lb. Oz. Pkt. \$1.25 45 15

New York Green or Wonderful or Los Angeles.—A large, late variety of dark green color.

Lb. \(\frac{1}{4}\) Lb. \(\Oz\) 20 \(\Delta\) Pkt. \(\Sigma\) 5

Mammoth Butter (Black Seed).—A selected strain, with large, solid, yellow heads.

Lb. $\frac{1}{4}$ Lb. Oz. Pkt. \$1.50 50 15 5

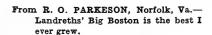
Landreths' Extra Select Big Boston, 50 days.—Seed saved from a selection better than that producing the ordinary stock of seed. Heads very large, solid and uniform. Landreths' stock of Big Boston is of great superiority. It has a high reputation in the market-garden-

ing sections of Texas and Florida.

Lb. \(\frac{1}{4} \) Lb. \(\text{Oz.} \) Pkt. \(\frac{2}{4} \) 00 \(\text{60} \) 20 \(\text{10} \)



Salamander Perfected

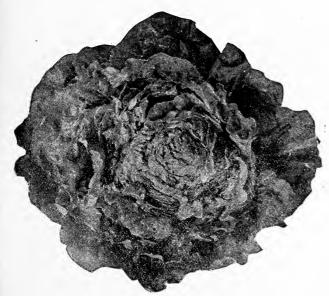


From OWEN MARTINDALE, Wilmington, Del.—Five acres of Landreths' Big Boston Lettuce were perfect in every respect and sold in New York at the highest prices. Landreths' Seed are all good.

From J. L. BUTLER & SONS, Seabrook, S. C.—We used 50 pounds of your Lettuce Big Boston last season and found it to be of excellent quality. We will continue planting Landreths' Seeds as long as they prove as well as they have been in the past. Our neighbors who did not use Landreths' Seeds did not have as good crops as we did.

TESTIMONIAL.—The Landreths' stock is exceedingly pure and true to name.

We have frequently seen in one field as much as 70 acres of Landreths' Extra Select Big Boston Lettuce and we frequently sell as much as 200 pounds to one purchaser, and at no small price, either, for big men cannot afford to run any risks.



Landreths' Extra Select Big Boston

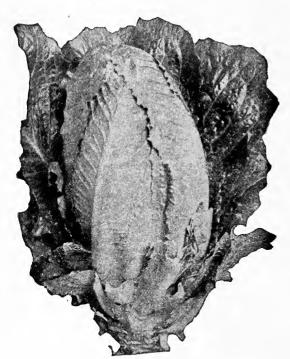
From WILBOR CLOSE, Mission, Texas.—I bought 100 pounds of Landreths' Big Boston Lettuce Seed this past year, and it was far superior to four other lots which I bought from other seed houses, none of them giving any satisfaction at all, two of them in no way resembling Boston Lettuce. Consequently with the Seed from these people I lost my time and money and that accounts for why I order this year four months ahead of time.

THESE PRICES

LETTUCE—Continued

INCLUDE POSTAGE.			
Big Boston, 50 days.—Very popular as a reliable and uniform header. Leaves Lb. > short and round-ended, slightly crumpled. Deep green with bronzed edges, all	4 Lb.	Oz.	Pkt.
forming a compact head, making it a very desirable sort for forcing\$1.50	50	15	5
Speckled Dutch Butterhead, 50 days.—A long-standing white Cabbage variety, forming quite compact heads, the leaves possessing the peculiarity of being			
irregularly dotted with spots resembling iron rust	50	15	5
Deacon.—A fine sort, resisting sunburn. While the outside leaves are of a light green, the interior of the head is a rich, buttery type	40	15	5
Landreths' San Benito, 52 days.—Of remarkable merit.			
Heads large, solid and uniform, combining every feature of the best. Every Seed makes a head and produces an edible head in 52 days from the Seedlings'			
breaking the surface of the earth. It is a daisy—a bonanza—can't be beat. Few people understand what a good Lettuce is. Any planter will find it in			
the Landreths' San Benito. Just try it once and you will never give up the sort 2.50	1.50	40	10

Cos Lettuce—Three Sorts



Landreths' White Cos—Interior of head absolutely white and crisp

Landreths' Romain, 50 days.-

All Americans familiar with European travel have been delighted with the long, shell-shaped, narrow-leaved Lettuce served every-where and termed Romain on the hotel bills of fare; but upon their return home they have not found the Romain in the American markets. Yet if they have home gardens they can grow it themselves to as perfect a condition as observed abroad.

Lb.	½ Lb.	Oz.	Pkt.
\$1.50	50	15	10

Landreths' White Cos, 50 days.

—This variety, maturing for table in seven weeks from germination, should be found in every vegetable garden, as it is a thoroughly reliable Lettuce. A strong grower and very productive, with long, shell-shaped leaves of most excellent quality. It is a self-folder, but when the plant is over half-grown it is best tied up with a soft string or a wisp of grass, that the inner leaves may be blanched perfectly white, in which condition they are more crisp and decidedly more palatable than varieties of a Cabbage-heading habit. It is a mystery why it does not displace them, especially as a given amount of ground will produce more than twice the amount of edible leaves that can possibly be obtained from any round-head variety.

Lb.	½ Lb.	Oz.	Pkt.
\$1.50	50	15	10

Landreths' Heat-Resisting Green Cos, 52 days.—Vigorous, always heading, Lb. ¼ Lb. Oz. Pkt. crisp, never wilting under the severest sun. Remarkably fine. It should be in every garden. We recommend this for Florida and Gulf States, as it resists heat, and growing erect and being tied for blanching, remains free from sand....\$1.50 50 20 10

Watermelon

THESE PRICES INCLUDE POSTAGE.

Three Ounces of Seed to 100 Yards of Row. Four Pounds to the Acre.

When the Black Walnut is in one-inch leaf, plant Melons.

Watermelons do well upon sod ground or upon land prepared for their reception by plowing down a crop of Winter Wheat or Winter Rye, the sod or grain aerating or keeping loose the soil. When the Walnut is in bloom the seed is planted in hills at 10 feet apart in each direction. Two large shovelfuls of well-rotted stable manure dug and trampled into each hill and covered with earth.

The cultivator should be prepared with quite 4 pounds of seed to the acre, that he may have a reserve for replanting in case of destruction of his plants by insect depredations or beating rains.

One vine alone to the hill should be allowed to attain perfection. With 450 hills to the acre, there should be 2000 first class Malons.

should be 900 first-class Melons.

Much of the Melon seed offered throughout the country is the product of immature and deformed Melons remaining in the field after all the choice fruit has been selected. Landreths' is from mature Melons.

FIVE ROUND AND OBLONG MELONS

FIVE ROUND AND OBLONG MELONS	•			
Light Green or Round Light Icing, 75 days.—One of the best of all Melons; always of good flavor, rind very thin. Unexcelled in all good qualities	Lb. 75	14 Lb. 25	Oz. 10	Pkt. 5
Dark Green or Round Dark Rind Icing, 75 days.—Shape, size and flavor same as Light Icing, but dark-skinned, almost solid black	75	25	10	5
Indiana Sweetheart, 90 days.—Resembling a Large Round Icing, but heavier and paler in color, good bearer and a reliable shipper	75	25	10	5
Success, 80 days.—A large and almost round melon of great celebrity in Virginia and Maryland, so well thought of as to be cultivated by the hundreds of acres. The flesh is bright, solid, crystalline and very sweet. The rind is dark green and so tough as particularly fits it for shipment. Very productive	75	25	10	5
Preserving Melon, Red Seed, 90 days.—A round, light and dark-striped Melon, meat greenish-white, used for preserving only; seeds red and small. Tough rind	90	30	10	5
FIFTEEN LONG MELONS				
Landreths' Arkansas Traveler, 75 days.—A medium-long and for its size a very weighty Melon, averaging 40 pounds. Long, dark green, with waving stripes of black. Interior of fruit always solid, the edible portion extending to within half an inch of the skin. The fiesh a brilliant red, sweet, tender, crystalline, very juicy and altogether at once impressing one as a superior variety. It is intermediate in ripening. Has a very hard rind and therefore is a good shipper		35	15	10
Alabama Sweet, 90 days.—An early and oval Melon; light green rind, thin but tough. Good flavor. Excellent sort	75	25	10	5
Florida Favorite, 90 days.—Early, medium size, oblong, green with dark stripes, solid, very red, purple tint and productive	75	25	10	5
Landreths' Long Light Icing, 80 days.—A good cropper, heavy, attractive and very desirable in quality; undoubtedly one of the best. Flavor very superior. Skin light green; flesh crystalline. One of the best	1.00	35	15	10
Tom Watson, 85 days.—Long, dark green. More tracery on skin than Kleckley Sweet and longer. Fine variety, creamy-brown seed, flesh deep red, finest flavor, no core. Often weighs from 50 to 60 pounds to the melon. Very popular. Healthy, very productive, an excellent seller and an A No. 1 shipper. The most popular shipping melon on the market	1.00		15	10
From SAMUEL UPDIK, Madison, Ga.—The Tom Watson Watermelon grown from Land the most profitable patch in my county and brought me a larger price per hundred received, and I got more to the acre.	reths' than a	Seeds oth	was by er shi	y far pper
Augusta Rattlesnake.—A famous Melon in the Southern States. An excellent shipper and ready seller. No stock of Rattlesnake is superior to Landreths'	1.00	35	15	5

WATERMELON—Continued



Tom Watson (see page 37).

Landreths' Prize Winner.—This is a Water out by Landreths and named Prize Winner by an experient shipper of Watermelons, who took many premiums with it a Consequently he suggested to us to give it the name of "Prize we have adopted. In shape it is long. On the outside particular on the inside very superior in crystalline quality, sweetness,	at country fairs. Winner," which ularly attractive, , and in general	b. 1/4	Lb.	Oz.	Pkt.
merit. So thoroughly resists injury in shipment that it arrive in such superior condition that it is a remarkably good seller		00	70	20	10
Kleckley Sweet, 80 Days.—Fruit oblong an 20 inches in length. Crisp. Seeds white. This Melon is not so well adapted for	nd of about	.00	•		10
home consumption, being tender, but of excellent flavor and	texture	90	30	10	5
green. Rind thick and tough. Meat blood-red. Contains usual. A good-shaped Melon bearing transportation well, ev to Canada.	less seed than ven from Florida	.00	35	15	10
Indian Chief, 80 days.—Of great celebrity in					
ties, as in Virginia and Delaware. Fruit long and dark skinn flesh deep red without core. A very salable sort	ed, vine healthy,	.50	45	15	10
Halbert's Honey, 80 days.—Equal to the Klee	ekley Sweet,				
of 20 inches oblong form, almost equally round at each end.	Rind dark green.	90	3 0	10	5
Seminole.—This Melon resembles the Landreths' Light Icing. Sw	veet and melting.	75	25	10	5
Landreths' Boss, 80 to 90 days.—We still acclaim that no Melon has ever been introduced which can be the Boss in delicacy of flavor, dazzling brilliancy of color of flesh, depth of flesh, melting quality and everything going to Melon. Success with the Boss, however, is only met with the flavor of the flavor of the flavor.	e compared with flesh, solidity of make a perfect				
strong and rich, both naturally and artificially, and it requires	a space of 9 x 9				
or 9 x 10 feet to the hill. Melons weigh from 30 to 40 pounds	s 1	.00	35	15	10
Bradford, 85 days.—Similar to the famous Joe Johnson in shape long, color dark, with darker wavy bands, flesh melting and of e		75	25	10	5
Duke Jones.—Rind dark green, with irregular colored stripes; ver fine appearance		75	25	10	5

Cantaloupe or Musk Melon

Two Ounces of Seed to 100 Yards of Row. Four Pounds to the Acre.

Cantaloupes, or Citron Melons, as they are termed in Jersey, do well upon sod ground or upon land prepared for planting by plowing down a crop of Winter Wheat or Winter Rye, the sod or grass aerating or keeping loose the soil. No plant is more influenced by the conditions of its growth.

The seed is planted at about Corn-seeding time, or when the Apple is in bloom, in hills about 4½ feet

in each direction, two shovelfuls of well-rotted stable manure being tramped into each hill and covered with earth. The large, long Melons, like the Reedland Giant and Casaba, are generally sold by the hundred; Melons of the ordinary form and size are sold by the basket of one-half to five-eighths bushel capacity. Twenty-six hundred hills to the acre should produce 15,000 to 20,000 fruits. Cantaloupes and Cucumbers are often destroyed by lice on the vines. The remedy to meet such depredations is to spray the leaves with Bordeaux Mixture. Cantaloupe vines are often blighted by heavy early morning fogs, the leaves appearing afterward as if a flame of fire had passed over the field.

TWELVE GREEN-FLESHED VARIETIES

Small Jenny Lind, 58 days.—A very small early variety, flattened at the poles, of Lb. ¼ Lb. surpassing good quality, recommended for family garden, rather small for market. The only variety which has retained its reputation for years..........\$1.00 35

Landreths' Extra Early, 63 days.—This, so far as we can observe, is the first large Cantaloupe to ripen, being almost as early as the

Jenny Lind, while twice its size. The form is half flat, fairly ribbed, green-fleshed. Its merit consists in its early ripening habit. The quality is not the best—not very sugary—but that can be rived to be sixed to be sixed. waived, so long as it is decidedly earlier than any other large sort.

 $\frac{1}{4}$ Lb. Lb. \$1.00 10

Netted Rock King, 65 days.— Green fleshed. In many sections con-

sidered an improvement on the Rocky Ford because of its more perfect netting, safeguarding it against rubbing in transportation. Shape almost round and without ribs. By some seedsmen and growers known as Pollock No. 25, a local name which designates a most valuable strain, but not distinct from the Netted Rock King.

Lb. 1 Lb. Pkt. Oz. \$2.00 Extra Early Hackensack, 65 days.—A week

or ten days earlier than the old Hackensack. Lb. 1 Lb. Oz. Pkt.

40

\$1.10



Netted Rock King



10

Anne Arundel

Anne Arundel (70 days from planting to ripening). A thick, oval Melon much larger than Rocky Ford, ribs very distinct and netted all over. Flesh green and sugary. It is in all respects one of the best of Melons. Its entire webbing or netting fits it to resist abrasion during shipment. It always gives satisfaction on good ground.

Lb.	½ Lb.	Oz.	Pkt.
\$1.00	35	10	. 6

CANTALOUPE—Continued



Landreths' Double Extra Select Rocky Ford

Rocky Ford Double Extra Select, 70 days.—This seed is saved out of handselected fruit and is superior to the ordinary run. Flesh light green and of a delicate, spicy flavor. Melon well ribbed and netted. No strain of Rocky Ford seed is better than this which we offer as Double Extra Select. Landreths' Rocky Ford Cantaloupe is the equal of any in all particulars, appearance, flavor, and above all in returns of money from the other end. This is of such celebrity in districts where known that Landreths' Seed has commanded \$1.50 a pound when common Rocky Ford was selling at 50 cents.

' Lb. $\frac{1}{4}$ Lb. Oz. Pkt. \$2.00 70 20 10

From TUNSTALL SAUNDERS,
 Hampton Co., S. C.—Some
 people down here payfancy
 prices for Seed of Rocky
 Ford Cantaloupe, but Lan dreths' Extra Select Rocky
 Ford stock has them all
 beaten to a frazzle.

Knight's Early, 70 days.

Green-fleshed, by many considered superior to Rocky Ford, rounder at the ends, sometimes a perfect globe, completely netted, small ribbed, a good shipper. Very healthy and productive. Quite distinct, very often completely round, like a big shaddock, and absolutely well netted all over, protecting it from injury in handling.

Lb.	½ Lb.	Oz.	Pkt.
\$1.50	50	15	10

Eden Gem, 70 days.—It is a small-fruited selection out of the Rocky Ford. It is sometimes called Netted Rock, and in some Melon districts has proved to be the best of the Rocky Ford types.

Lb.	$\frac{1}{4}$ Lb.	Oz.	Pkt.
\$1.75	60	20	10



Knight's Early

CANTALOUPE—Continued

THESE PRICES INCLUDE POSTAGE.

Rocky Ford, 70 days.—A Cantaloupe of great celebrity grown at Rocky Ford, Colo. Slightly pointed at both ends. Small in size, but of very superior flavor.

Lb. ½ Lb. Oz. Pkt. \$1.00 30 10 5

Large Hackensack, or Turk's Cap, 80 days.—

Flesh green, a favorite with Market Gardeners.

One of the best Melons for shipping; will carry
10 days. Twenty will generally fill a barrel.

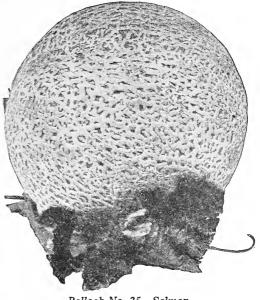
Lb. \(\frac{1}{4} \overline{\text{Lb}} \). \(\text{Oz.} \) Pkt.
\(\frac{1}{4} \overline{\text{Co}} \) 30 \(\text{10} \) 5

Montreal, 85 days.—A particularly showy Citron, average weight 10 pounds, going up to 20; 8 to 9 inches largest diameter. Well ribbed and netted. Flesh deep, sugaryand green in color. Suitable for heavy soil.

Lb. ½ Lb. Oz. Pkt. \$1.25 40 15 5

Acme or Baltimore.—A Melon of high repute in Baltimore. Known in Maryland as the Baltimore Citron. It is showy, pointed at both ends, strongly netted, which fits it for shipment, the netting protecting it from injury.

Lb. \(\frac{1}{2} \) Lb. \(\text{Oz.} \) Pkt. \(\frac{1}{3} \) 10 \(\text{5} \)



Pollock No. 25-Salmon

FIVE ORANGE-FLESHED VARIETIES

Surprise, 80 days.—Very productive of medium-sized	Lb.	¼ Lb.	Oz.	Pkt.
fruit, nearly round, sometimes a little flat. Color of skin light creamy green, flesh yellow, little netting. Very sweet and fine flavor		30 -	10	5
the poles, ribbed, netted, orange flesh, deep emerald-green line under the skin.	1.25	40	15	5
Paul Rose or Petoskey, 75 days.—Possessing characteristics of the Osage, form slightly oblong, distinctly ribbed, slightly netted	1.00	30	10	5
Osage, or Improved Miller's Cream, 75 days.—Fruit medium sized, oval, slightly ribbed, dark green in color, covered more or less with shallow netting. The flesh is deer salmon color and very thick	1.25	4 5	15	5
Pollock No. 25.—A very famous Cantaloupe of the Rocky Ford type, quite round,		60	20	5

Mushroom Spawn

The culture of Mushrooms to the initiated is very easy, but it is a subject of much difficulty to the novice. We cannot attempt here to give at length the necessary directions, but refer the inquirer to some of the publications upon the subject.

Kept on sale in the form of bricks. Two bricks of spawn broken up into pieces an inch in size will spawn a surface a yard square. The spawn is planted in dark pits, caves, in outdoor hot-beds, or on banks of compost. Better-quality spawn cannot be bought than that we offer.

English Mill Track.—Celebrated the world over. Price per brick of about 1½ pounds, 40c., postage paid. Price per dozen bricks, about 18 pounds, \$1.75, by express. Per 100 pounds, \$10.00.

Brandywine, or American Made Spawn.—Very widely celebrated for its perfect germination and fine quality of buttons produced. Price per brick, postage paid, 45c. In larger lots, by express, 20c. per brick, by express.



Leaf of Ostrich Plume Mustard

Mustard

Five Ounces of Seed to 100 Yards of Row. Four Pounds to the Acre

In the Spring, when the Pear is in bloom, drill in rows 1 foot To have a succession the sowings should be made every two or three weeks till October. Cut young; when old the flavor is strong. Once sown, certain to perpetuate itself.

Ostrich	Plume.—Do	uble cur	led. Exceed-	Lb.	¼ Lb.	Oz.
ingly	ornamental.	Green.	Feathery	75	25	10

Creole, or Giant	Southern	Curled, 30
days.—A fine	curled sort.	It is quite
ornamental		•

Bloomsdale Large-Leaved. 35 days.—So named by

reason of producing, when fully grown. immense leaves which are as long and as broad as the largest Tobacco. These same leaves when size of a man's hand are very tender and admirable as a salad. The leaves when twice that size we recommend for boiling as Spinach.

This plant should have a place in every Southern garden. An immense amount of edible material can be raised on a very limited space....

Pkt.

5

5

10

65

20

Nasturtium as a Vegetable

Four Ounces of Seed to 100 Yards of Row.

Just before Corn-planting season sow in drills at 3 feet and thin out to 5 inches, or plant to trellis-work. The Dwarf is the best, as it does not require sticks or training.

We cannot say too much in praise of the Nasturtium as an ornamental plant. Far superior to the Sweet Pea, as it blooms earlier and months longer or till killed by frost. It is cultivated as easily as Corn.

Lb. 1/4 Lb. Oz. Pkt. Tall Mixed, 70 days.—A variety for vegetable culture. A running vine 5 to 6 feet....\$1.00. 25

ORNAMENTAL Sorts, 70 days.—These are all described under Flower Seeds. (See page 76.)

Okra or Gumbo

Twelve Ounces of Seed to 100 Yards of Row. Twenty Pounds to the Acre. Sixty Days from Planting to Maturity.

Plant the seed when the Apple is in bloom, in hills or drills; if in hills, 2 feet apart and two or three plants in each; or in drills, 3 feet apart and 8 or 10 inches between the plants. The seeds are liable to rot In the ground, and should be put in thickly to secure the requisite quantity of plants. Very rich ground is demanded by this vegetable.

Lb. 1/4 Lb. Oz. Pkt. Landreths' Dwarf Stalked Long Green Pod, 50 days.— Gumbo soup made out of the Okra is unexcelled in delicacy, and at the

same time most health-sustaining because of its mucilaginous character, being an offset to many other dishes not conducive to comfort. The Landreths' Long Green Okra is the best form of this delicious vegetable, being the deepest green—a most desirable color. It is cultivated as easily as Corn, producing three-inch-long pods in thirty days from date of planting.......

Landreths' Long White Pod, 60 days.—New. white, unusually long, often 10 inches, very slim. Exceedingly productive......

20 10 5

20

10

5

Onion—SIX WHITE SORTS INCLUDE POSTAGE.

BERMUDA ISLAND.—The profit of this Onion is its extraordinary earliness. It ripens four weeks earlier than other varieties. The Bermuda White Onion is so astonishingly early in development as to be miraculous. Seed sown same time as White Portugal or any other sort will produce Onions 2½ to 3 inches in diameter before the others are 1 inch in diameter. Two varieties of White Bermuda are as follows:	z.]	Pkt.
Crystal White Wax, 55 days. — Named by the Landreths in 1888, a half globe, a sort absolutely waxy-white and crystalline. Very early, earlier than White Bermuda, and of great reputation in Texas\$3.50 1.00	30	10
White Bermuda, 60 days.—This variety is not a pure white, but has a tint of straw color	20	10
Extra Early Bloomsdale Pearl, 65 days.—In many respects the most remarkable Onion under cultivation, growing with the rapidity of a Summer Radish. Nine weeks from sowing to maturity, the bulbs pearly-white, waxy, translucent, form flat and broad. Flavor very mild, all astringent qualities being eliminated. Indeed, it can almost be eaten raw with the freedom of an Apple. The keeping qualities of the matured Onions are very good, but the sets sprout very early and should be planted in October. We can furnish sets in September and October	40	10
Bloomsdale Silver Skin or White, 85 days. — A mild, pleasant-flavored variety, admirable for family use. Not so good a keeper as		

FOUR YELLOW SORTS, FLATS AND GLOBES

Silver Skin or White Portugal.—An early white, flat Philadelphia variety............ 2.75

Prize Taker, 90 days.—A mammoth Yellow Globe—similar to the huge Spanish Onions exhibited at fruit stands in Autumn. Does well in light, sandy soils. Very large producer and twenty days earlier than the Southport Yellow Globe. A variety which will succeed under conditions where other sorts fail, consequently highly recommended for the Southern States. See illustration. Will make large Onions from seed in localities where others fail. This is a most valuable quality and, as it makes a solid, beautiful, round bulb which is a good keeper, it may prove a valuable addition in any garden.

Lb. ½ Lb. Oz. Pkt. \$2.50 85 25 10

\$2.50 85 25 10

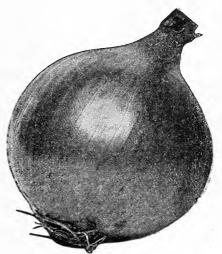
Bloomsdale Large Yellow Strasburg.—A reliable, widely cultivated variety, not so strong in flavor as the Red. Earlier than Red Wethersfield.

Lb. Sz. 25 60 20 5

Yellow Strasburg or Flat Danvers.—A flat yellow Onion of early habit. Good keeping qualities. The best sort to sow for the production of sets.

Lb. ½ Lb. Oz. Pkt.

Lb. \(\frac{1}{4}\) Lb. \(\text{Oz.}\) Pkt. \(\frac{1}{5}\) 1.80 \(\frac{50}{50}\) \(\frac{20}{5}\)



90

30

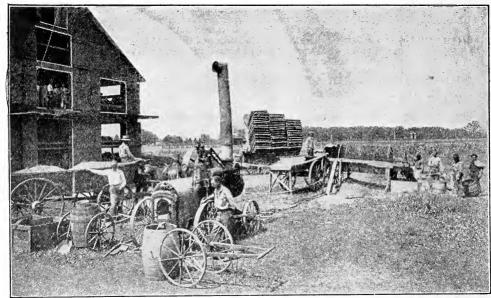
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Yellow Globe Prize Taker

THREE FLAT RED SORTS

2.25 60 20

THESE PRICES INCLUDE POSTAGE.	ONION—Continued			
many types; some selecti	O days.—Be not deceived in Wethersfield, there are Lb. cons ripen in August, others in September, others as	¼ Lb.	Oz.	Pkt.
late as October	\$2.00	60	25	5
Red Bermuda, 60 days.—Th	e name of this variety is Red, but it is dashed with			
red on a straw-colored gro	ound. 2.25	70	20	5
	EE SOUTHPORT GLOBE SORTS Southports Succeed Best in Northern Climates			
	days.—A very desirable round red variety, heavy, a			
	shipper. Very salable in market	60	20	5
Southport Yellow Globe, 110	0 days.—The Southport Yellow Globe Onion is a little			
more oval than the Dany	vers Globe, larger, more solid, heavier	70	20	5
Southport White Globe, 120	O days.—A showy large white variety. A very solid			
	d keeper	1.00	30	5



Screening Onions.—This implies sifting out the dirt and dust and grading the Sets into two classes—that is, over and under seven-eighths of an inch diameter. The screening operations make the Blooms-dale Sets far superior to those generally offered on the market, as they are always under seven-eighths of an inch in size. Send us your Order for Sets. The best in quality. Landreths' Sets are without doubt the most solid and cleanest offered.

Onion Sets

Three Quarts of Sets to 100 Yards of Row. Ten to Fifteen Bushels to the Acre, According to Size.

WE DO NOT PAY POSTAGE ON ONION SETS OVER ONE QUART. Landreths' Specialties in Onion Sets. See page 45.

Packing Charges for Onion Sets: Crates, 2 bush. 25c.; 1 bush. 15c.; Barrels, 4 bush., 40c.; Sacks, 5c.

These extra charges should be included in remittance.

Market Gardeners cannot do better than with Landreths' Seeds.

They are the acknowledged

standard, and so referred to by all other Seep Houses at home and abroad.

ONION SETS—Continued

Standard Varieties of Onion Sets—Now Ready Prices Fluctuate

These four standard sorts are always ready to ship in October, or at any other time up to May.

Bloomsdale Extra Early Red (for description see reading matter, page 43)about	Qt. 30	Bush. Bushel
Yellow Strasburg (for description see reading matter, page 43)	30	prices
Red Wethersfield (for description see reading matter, page 44) "	30	on
Silver Skin (for description see reading matter, page 43)	30	application.

At quart price Sets will be mailed, postage paid by us; at bushel rates they will be shipped by Express or Freight at purchaser's expense.

Parsley

THESE PRICES

Seventy Days from Sowing to Cutting. Two Ounces of Seed to 100 Yards of Row. Eight Pounds to the Acre.

The drilling should take place when the Cherry is in bloom, and may be continued until Autumn. If for horse culture, the rows should be 3 feet apart; if for hand culture, the rows should be 18 inches apart.

Single or Plain Leaved.—Used as a pot herb. Leaves flat and plain. ingly aromatic				PKt.
Champion Moss Curled.—An improvement on the Fine Curled; more	desirable\$1.00	30	10	5
Emerald, 70 days.—Very superior; very fine curled and twisted leaf of d color. A well-bred, very choice strain, short-jointed, tufted, certain to	leep green o please 1.00	30	10	5
Hamburg or Turnip-Rooted.—The thick roots are treated like Parsnir	o 1.25	40	15	5

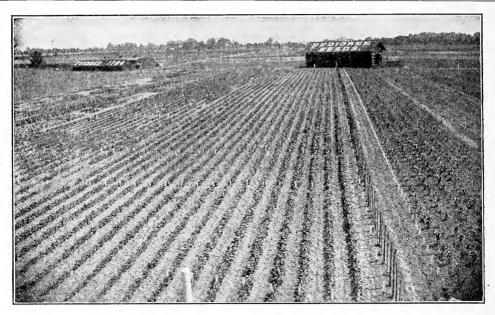
• Parsnip

Three Ounces of Seed to 100 Yards of Row. Eight Pounds to the Acre.

Bloomsdale, 80 Days.—The Bloomsdale is the best-bred	Lb.	1/4 Lb.	Oz.	Pkt.
and handsomest Parsnip to be found; it is half-long, wedge-shape, hollow-crowned and very broad at the shoulders, easily taken out of the ground				5
Sugar Cup or Hollow Crowned.—An old variety. Not so well selected as		25	10	5

Peas-Sweet Flowering

To a greater extent than any other ornamental flower have been improved in form and color, until now no garden is complete without them, as no flowers can be so cheaply, successfully and profusely grown and no flowers provide more desirable table decorations, because of their rich and endless variety of high coloring and delicate tints. See list of **Flower Seeds**, pages 79 to 81.



Trial Grounds.—Partial view of 400 tests of Peas, 310 tests of Beans, 156 tests of Tomatoes, and some thousands of tests of other Vegetables. This picture shows one of four sections of the Bloomsdale Trial Grounds, which various trials cover from eight to ten acres a year, but the entire Farm is really a Trial Ground on an immense scale—a ground from where are issued "Seeds which Succeed." The observer must be convinced that we are familiar with the respective merits of all Garden Vegetables.

WE DO NOT PAY POSTAGE ON PEAS.

Peas

Three Quarts of Seed to 100 Yards of Row. One and a Half to Two Bushels to the Acre.

Peas are among the first seeds that may be sown at close of Winter, frequently being planted before sharp frosts are fully over. The drilling of Peas may be safely commenced when the Peach is in bloom or as soon as the land can be plowed, and continued at intervals up to within sixty days of frost for the early kinds, or seventy days for the intermediate varieties, or eighty days for the later sorts. Late-sown Peas are never as productive as those sown in the Spring, and often are found to be subject to mildew. Landreths' Extra Early will be found to be the best for August and September sowings, because of its early ripening habit and its ability to resist mildew. The dwarf varieties may be drilled at 2 feet if cultivated by horse power, or 15 inches if to be hoed by hand. The varieties of medium length should be drilled not closer than 3 feet, and the tall-growing sorts at 5 feet apart. The number of Peas in a row may vary from 10 to the foot, in the case of the very dwarf kinds, to 8 to the foot of the medium tall varieties, and 6 to the foot of the very tall kinds. Yield of green pods 100 to 300 bushels per acre.

THIRTEEN EXTRA EARLY SORTS (None of them needing sticks)

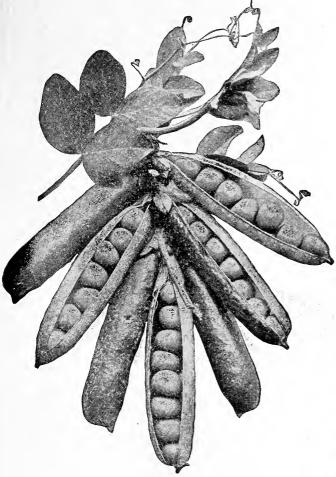
			/
Landreths' Rent-Payer.—Very showy pod, ripening for Peck.	½ Peck.	Qt. ½	ξPt.
table 45 days from germination of the seed. Pods long, broad and fat. Heavier producer than Gradus or Thomas Laxton, and a far more healthy vine\$2.50	1.30	40	10
Alaska, 49 days.—Green-seeded Extra Early. 24 inches. One of the best 2.50	1.30	40	10
American Wonder, 52 days.—Vine 8 to 10 inches high and very prolific in pods of striking form and size. In maturity it is among the first earlies	1.25	30	10
Nott's Excelsior, 52 days.—An improvement on American Wonder, a shade earlier and larger podded. Vine almost identical. 10 inches	1.25	40	10

PEAS—Continued



Landreths' Extra Early, 48 days.— White Oak trees may be White

White Oak trees may be White Oak trees, but woodsmen know that there yet remains much choice among them, and just so with Extra Early Peas. A critical gardener wants the best strain as respects earliness, size of pod, flavor, uniformity of ripening, vigor and uniformity in habit of the plant. All these desirable qualities can be obtained in the strain sold as Landreths' Extra Early. The best table pea on the market. This type will produce Peas fit for table in 44 or



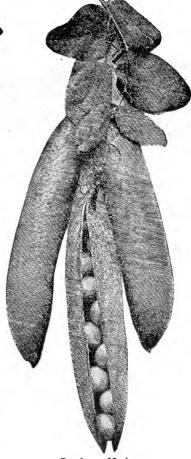
Landreths' Extra Early—The Red Bag Pea

50 days, according to soil and climatic conditions of the season of their growth. This Pea was introduced and named by the Landreths in 1823, and is the only Pea then used which has stood the test of time. Just as popular to-day as it ever was. Height of vine $2\frac{1}{2}$ feet.

Peck.	$\frac{1}{2}$ Peck.	Qt.	½ Pt.
\$2.25	\$1.40	45	10

Gradus, 52 days.—An extra early sort. Pods as large as Telephone; very showy, most luscious. Vine a little stronger than Alaska. 28 inches.

Peck.	$\frac{1}{2}$ Peck.	Qt.	1/3 Pt.
\$2.75	\$1.50	50	10



Gradus-52 days

WE DO NOT PAY POSTAGE ON PEAS.



Ameer

PEAS—Continued

Ameer, 50 days.—Somewhat resembling the Gradus; not so large in pod, but quite near it, and more prolific. A very desirable variety for the Market Gardener. 24 inches high.

 Peck.
 $\frac{1}{2}$ Peck.
 Qt.
 $\frac{1}{3}$ Pt.

 \$2.25 \$1.25 40 10

Little Marvel.—Habit like Thomas Laxton, but far superior in every good quality. Showy pod. Very productive.

 Peck.
 $\frac{1}{2}$ Peck.
 Qt.
 $\frac{1}{3}$ Pt.

 \$3,00
 \$1.75
 50
 10

Thomas Laxton, 53 days.—Similar to, and by some believed to be an improvement on, the Gradus, so celebrated for earliness, size and flavor. The Thomas Laxton is a Pea in some features as claimed by growers superior

celebrated for earliness, size and flavor. The Thomas Laxton is a Pea in some features, as claimed by growers, superior to the Gradus; but gardeners differ as to the real merits of the two, some preferring one, others the contrary. 28 inches.

Peck. $\frac{1}{2}$ Peck. Qt. $\frac{1}{3}$ Pt. $\frac{1}{2}$ Peck. $\frac{1}{2}$ Peck. $\frac{1}{3}$ Pt. $\frac{1}{3}$ Pt.

ten to twelve inches high. Foliage yellowish-green, pods showy.

Peck. \$3.00

Peck, \$3.00 $\frac{1}{2}$ Peck, 1.75 Qt., .50 $\frac{1}{3}$ Pt., .20

Hundred Fold.-

A first-class Pea, shorter and darker vined than Gradus, a larger, darker and very showy pod, containing 8 to 10 Peas of good size, so unusually productive as to be well named.

Peck. $\frac{1}{2}$ Peck. Qt. $\frac{1}{3}$ Pt. \$3.50 \$2.00 60 20

Pioneer.—Fine pod, similar to Hundred Fold in many respects, both pod and vine lighter green, not always so productive as Hundred Fold, but a close second.

Peck. $\frac{1}{2}$ Peck. Qt. $\frac{1}{3}$ Pt. \$3.50 \$2.00 60 20

Prolific Early Market Pea, 55 days.—
After the style of the old White Extra Early, but five or six days later, pods more numerous, much larger, better

filled and more showy. Peck. $\frac{1}{2}$ Peck. Qt. $\frac{1}{3}$ Pt. \$2.25 \$1.30 40 10

SIX INTERMEDIATE SORTS

Fifty-four to Sixty Days from Germination to Edible Condition.

Premium Gem, 54 days.—An admirable second early, 20 inches tall. A standard sort used in large quantities because reliable.

 Peck.
 $\frac{1}{2}$ Peck.
 Qt.
 $\frac{1}{3}$ Pt.

 \$2.00
 - \$1.20
 40
 10



Prolific Early Market-55 days

PEAS—Continued	WE POSTA	DO I		
Sutton's Excelsior, 54 days.—An improvement on the old Premium Gem. Short vine, 18 inches, very productive of long, broat showy pods, of quite superior quality. Try this new variety	d,		Qt. 50	⅓ Pt. 10
Carter's Daisy or Dwarf Telephone, 55 days.—So named as the sort resemb the Tall Telephone, but the vine is short as the Pride of Market and ve sturdy, with thick stems and broad leaves. The pods are very long, broa- pointed and of a yellowish-green. 20 inches high.	ry d,	1.50	50	10
McLean's Advancer, 55 days.—A green, wrinkled variety; vine 24 inche upright and vigorous in growth	s; 2.00	1.25	40	10
Stratagem, 60 days.—A blue, wrinkled, marrow English dwarf Pea of re excellence. Vine 20 to 24 inches, bearing six to seven immense pods	re 2,25	1.40	40	10
TEN LATE SORTS				
All these Late Varieties do best with sticks to support them. Sixty to Germination to Edible Condition.	o Seve	nt y D	ays	from
Dwarf Champion or Juno.—Only half the height of vine of the Champion England. Pods large and well filled. 20 inches		1.20	40	10
Admiral Dewey, 60 days.—Mammoth, showy, dark pods. 48 inches tall	2.25	1.40	40	10
Telephone, 68 days.—Large, wrinkled seeds. Height vine 4 feet, producing seven to ten showy pods		1.40	40	10
Prince Edward.—Vine growing four feet high and vigorous, pods long and show better than Telephone, exceedingly productive, fine dark pod	y, 2. 2 5	5 1.40	40	10
Main Crop Long Island Marrowfat or Telegraph, 65 days.—Used profitable by Market Gardeners in New Jersey in place of the old White Marrowfat being productive, more showy in the basket and far better in flavor	s:	1.40	40	10
Champion of England or Forty Fold, 70 days.—Wrinkled and very sugar 48 inches. Large, broad pods, seeds tender, sweet, luscious	y. 2.00	1.30	40	10
Duke of Albany.—Mammoth pods and mammoth seeded; a most profitate variety; highly recommended as one of the best. 48 inches		1.40	. 40	10
Alderman.—Similar, but better, to Boston Unrivaled, but a few days later. Vir five feet long. Pods six inches long, containing seven to nine peas		1.40	40	10
Large White Marrow.—A strong-growing, productive variety, requiring much spa maturing for table in 80 days after germination. Will do well on thin so Large podded	il.	90	30	10
Black-Eye Marrow.—A vigorous vine, reaching a height of 4½ to 5 feet. Matur 80 days after germination. Requires less fertilizer than other sorts. Lar podded	ge	90	30	10
PEAS-EDIBLE SUGAR PODS (Pods cooked same		ap E	Bean	(s)
Tall Melting Sugar, 70 days.—Pods 5 inches long. Twisted, puffed. Ve succulent and soft. Vine 40 inches tall	y 3.00	1.80	60	1 5
Tall Luscious, 70 days.—Very tender pods, but not so large as those of Ta Melting. Vine 48 inches	3.00	1.80	60	15

Eleven Peppers

One Ounce of Seed to 100 Yards of Row. Edible in 100 to 120 Days.

All the Landreth Peppers are grown in New Jersey and are therefore much more desirable, giving much better results than cheap European seed, which is late and not prolific.

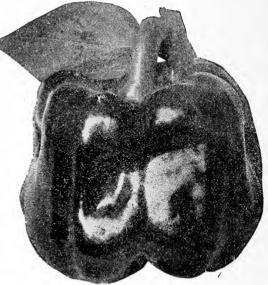
Chinese Giant, 140 days.—Altogether larger than the Ruby King and remarkable as a show fruit, but not so productive or early as the Ruby King. These chunky monstrosities are just immense, being double the diameter of any other known Pepper, and are really wonders to look at. They are also so mild that they can be eaten out of the hand like an Apple. Every private garden should

have this sort. No stock superior.

Lb.	¼ lb.	Oz.	Pkt.
110.	4 ID.	Oz.	1 1 1 1 1
\$5.50	\$1.50	50	10
Φυ. υ U	Φ1.0U	90	10

Neapolitan.—Mild in flavor. Fruit upright. A variety in which the length is equal to twice the diameter, a sort exceedingly productive, yet so remarkably early for a large-size fruit as to be classed among the Extra Earlies. A variety free from hot or burning qualities, that is to say it is very sweet and mild, particularly suitable for domestic use. A variety especially adapted for shipping, as the fruit retains its plumpness and color for a remarkable length of time.

Lb.	¼ Lb.	Oz.	Pkt.
\$2.75	80	25	5



Chinese Giant Pepper-1/2 size

Landreths' Extra Early Red Mammoth.

showy, deep scarlet fruit of the same color as Ruby King, but shorter and of far greater diameter, somewhat similar to the Chinese Giant, but two weeks earlier than the Chinese Giant and almost as large when ripe. This variety is ripe when the Ruby King is still a solid green. In flavor it is yery mild and in every way desirable as an early mammoth sweet Pepper. It is by all odds the earliest Pepper of this size.

Lb. ‡ Lb. Oz. \$6.00 50

Crimson Giant.—Some-

what similar to the Ruby King, but broader and longer or deeper fruited. Like the Chinese Giant, a monster, often growing $4\frac{1}{2}$ inches long by 4 inches wide. Vine strong, dark, large leaved, and very productive in fruit, frequently bearing 6 or 7 at once, and covered by a succession of other fruit. Undoubtedly a week earlier than the Chinese Ğiant.

Lb.	1 Lb.	Oz.	Pkt.
\$4.75	\$1.25	40	10



Extra Early Red Mammoth

PEPPER—Continued

THESE PRICES INCLUDE POSTAGE.

Ruby King, 130 days.-

A general favorite where known, and we will add it should be k now n everywhere. To indicate its popularity will record that one meat packer in the West ordered over one million pounds of salted Ruby King Pepper for use in his

meat-packing business.

It is the longest of the monstrous Peppers, is a brilliant red, produces from 10 to 15 fruits to the plant. The fruits are often six inches long, $3\frac{1}{2}$ inches wide across the shoulders. The walls are thick and sturdy. The flavor is sweet, that is free from heat. It is a sort which resists decay longer than many others. Altogether most desirable. A single row in a private garden or a field of it on the farm of a Market Gardener is not only exceedingly profitable, but of dazzling beauty. Lb. ½ Lb. Oz. Pkt.

Golden Bell, 110 days.—Similar in form to Sweet Spanish, fruit not quite as large.

90

\$3.00

Lb. 를 Lb. Oz. Pkt. \$3.00 \$1.00 30

40

Small Chili Red or Red Cluster.-Fruit red, small, ovoid, very hot.

½ Lb. \$1.00 Lb. Oz. \$3.00 30

Cavenne, 110 days.—Fruit 3 inches in length and slender; very hot.

> ¼ Lb. Oz. \$3.00 90 30

Bull Nose, 130 days.—Broad at the end, almost square. Earlier than Spanish; hot.

Lb. 1 Lb. Oz. Pkt. \$3.00 25

Large Sweet Spanish, 125 days .-The large red variety generally used for pickles. Fruit 3 inches long and nearly as broad. Usually hot. Lb. ¼ Lb. Oz. \$3.00 90



Ruby King-full size

1/4 Lb. Oz. Pkt. Very Small Cayenne.—Very superior to the old Cayenne. Exceedingly productive, Lb. bearing fruit all over the plant, as plentiful as foliage. Fruit 2 inches long.....\$3.00

TOMATO YIELD.—The number of bushels or tons of Tomatoes grown to the acre in a garden is no doubt larger than is produced on those fields where Tomatoes are grown for canning factories, that acreage being over 250,000, annually cultivated, yielding an average of five tons to the acre. While some growers doubted our statement several years ago, that we often grew 20 tons to the acre, subsequently we had a report of 25 measured tons grown to the measured acre in Utah, and we now have a report of over 35 tons to the acre, as grown by a very extensive grower in southern California.

Potatoes

- One Bushel of Potatoes Cut into Sections of 3 to 4 Pieces will Plant 400 Yards of Continuous Row. An Acre will Yield from 200 to 600 Bushels, according to the locality, soil and manure.
- IRISH COBBLER.—Most popular of any early variety; very early, productive, excellent. Irish Cobblers are approximately priced at \$6.50 per sack of 165 pounds.
- BLISS TRIUMPH, or RED BLISS, or STRAY BEAUTY.—Popular in the South because very hardy and free from disease. Very early; tubers round and red; very healthy. Approximate price, \$6.50 per sack of 165 pounds.

We sell Potatoes in sacks of 165 pounds, which is the contents of a standard barrel; but some other

seedsmen sell only 10 pecks to the sack, weighing 150 pounds, and thus quote a low price.

Our stock of Potatoes which we send out has gained us much celebrity for purity and good measure.

We do not buy Seed Potatoes from blight-affected districts, but are having the stock specially grown for us on virgin soil in Aroostook County, Maine.

Pecks, bushels and sacks sent by Express or Freight, at expense of purchaser. No charge for Potato

sacks or cartage.

OTHER STANDARD VARIETIES

Other Varieties on Application

Early Ohio.—A full week earlier than the Early Rose; not so long, but in many respects similar.

White Bliss, or Junior Pride.—Early, hardy, white skin and flesh, round, very healthy, free from rust.

Early Rose.—True stock and just as good as when it was first introduced; still a standard.

Rural New Yorker.—Very popular; good cropper; profitable.

Improved Green Mountain.—A heavy producer; fine quality and very handsome.

State of Maine.—Intermediate in ripening; tubers large and white; good keeper; very profitable.

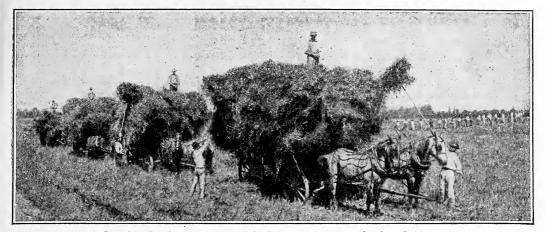
Approximate price, \$6.50 per sack, except where noted. At the date of the printing of this Catalogue actual prices cannot be determined. Consequently, we ask all interested in Potatoes to write to us for prices per sack of 165 pounds.

THESE PRICES INCLUDE POSTAGE.

Six Pumpkins

Two Quarts to the Acre. Hills Eight by Eight Feet.

1 110 Quantity to 1110 110101 111111 111111 1111111111			
Landreths' Cheese, 65 days.—A very good table variety. Shape flat, like a cheese box; a good keeper. Often 15 inches across the top. Kept by Landreth in original purity		0z. 10	Pkt.
Connecticut or Common Field, 65 days.—A large red, slightly oval. Very	20	10	5
Small Early Sugar or New England Pie, 65 days.—Sweet, fine-grained and a productive sort; of good keeping qualities	25	10	5
Yellow Cashaw, 70 days.—Large Yellow Crookneck, best among the Pumpkins; weigh as high as 50 to 70 pounds. In original purity\$1.00	30	10	5
Kentucky Field, 90 days.—A large development from the popular Yellow Cheese. 45	20	10	5
King of Mammoths or Yellow Monster, 110 days.—A yellow sort, weight 100 to 150 pounds. Very popular for exhibition purposes	50	15	5



Loading Radish on Bloomsdale Farm and a gang hoeing Cabbage

Radish

THESE PRICES INCLUDE POSTAGE.

Six Ounces_of Seed will Plant 100 Yards of Row. Six Pounds to the Acre.

TEN EARLIEST SORTS

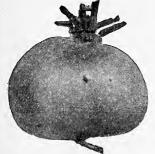
Seventeen to Twenty-five Days from Germination to Edible Condition, According to Season.

Landreths' Fifteen-Day Short Leaved Exceedingly Early White.—Perfectly flat at bottom, tap root mouse-tailed, bulb half the size of White Box, flat top and bottom, but edible a week earlier, and remains long in edible condi-

all whites, being ready for table in fifteen days from germination. Don't omit to get this variety.



tion. Particularly adapted for forcing, as it will lead the market in



Short Leaved Exceedingly Early White

Landreths' Special White Tipped Scarlet, 18 days.—Something

extra fine. Small in leaf, very early, flat to globular, and with an unusual amount of white on the bottom which often extends half-way up the bulb, the lower half being white, the upper half scarlet, consequently the contrast in colors being very showy either on the table or market stand. We highly recommend this new introduction.

Lb. $\frac{1}{4}$ Lb. $\frac{1}{25}$

Oz. Pk 15 1

Landreths' Excelsior.—Under

usual conditions will develop to the size of a copper cent in 16 days, and by 18 days to the diameter of a nickel. The shape is an ovoid globe, with a small mouse-tail root. Color bright scarlet, flesh brittle as ice, general qualities unsurpassed. The best Scarlet Globe we have ever offered.

Lb. **90** ½ Lb. 25

Oz. 10

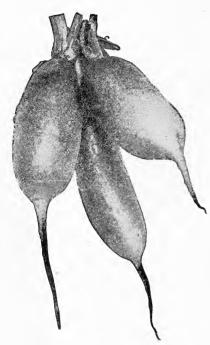
Pkt. 5

5 Landreths' Special White Tipped—18 days; unexcelled

THESE PI	RICES
INCLUDE	POSTAGE.

RADISH—Continued

	INCLUDE POSTAGE.					
	Extra Early Scarlet White-tipped Forcing, 18 days.—	Lb.	1/4 Lb.	Oz.	Pkt.	
	Maturing for table two days ahead of the White-tipped Scarlet	75	25	10	5	
Early Scarlet Erfurt Turnip, 20 days.—Among quickest maturing of the Red						
	Turnip Radishes	7 5	25	10	5	
	Early Deep Scarlet Turnip-Rooted, 20 days.—Rich in color, smooth in skin	75	25	10	5	



French Breakfast

Cardinal Globe, 20 days.—As its name indicates, it is of globular form and cardinal-red, and to which may be added the merit of earliness, short leaves and adaptability to foreing.

Lb. \(\frac{1}{2}\) Lb. Oz. Pkt. 75 \(25\) 10 \(5\)

Early Scarlet Prussian Globe, 20 days.—
Root round and carmine-colored, early, very attractive and desirable; fine for forcing.

Lb. ½ Lb. Oz. Pkt. 75 25 10 5

French Breakfast, 22 days.—
Olive shaped, the upper part of the bulb scarlet, the bottom white.

Lb. $\frac{1}{4}$ Lb. Oz. Pkt. 75 25 10 5

Wonderful Half-Long Scarlet, 23 days.—So rapid in growth as to develop perfectly in 23 days. Grows about 2½ inches long, contracting from a broad shoulder to a sharp point; very symmetrical and uniform in shape, color a bright scarlet, and altogether a gem.

Lb. ½ Lb. Oz. Pkt. 75 25 10 5



Wonderful Half-Long Scarlet

NINE INTERMEDIATE SORTS

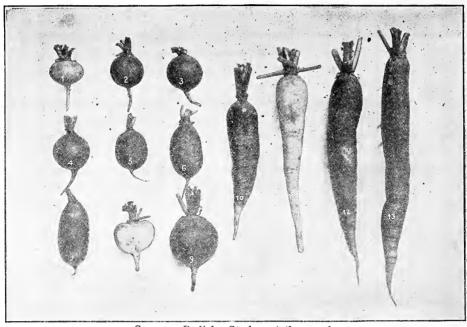
Twenty-five to Thirty-five Days, According to Variety.

I well by live to I mily live Days, According to Vallety.				
Long Brightest Scarlet.—A half-long with white point. Very early, color a brilliant scarlet, almost unexampled in beauty		½ Lb. 25		
Landreths' White Ladyfinger, 23 days.—A long, white, crisp and brittle-fleshed variety, half as long as Long Scarlet and similar in shape. Flavor most excellent, and altogether a very satisfactory sort as a succession to the earlier turnip-rooted sorts	80	25	15	10
Red Ladyfinger Radish, 25 days.—Similar to Long Scarlet, but less than half as long, with a broader crown and with shorter foliage; a most excellent variety. Should be used when about three to three and a half inches long	75	25	15	10
Early Long White Vienna, 28 days.—An early long white variety of most superior quality	75	25	15	5
Landreths' Market Gardeners' Early Long Scarlet, 30 days.—Longer than Scarlet Olive and shorter than the old Long Scarlet. An admirable long variety for forcing, fully 5 days earlier than the Long Scarlet	75	25	. 10	5
Long Scarlet Short Top. 35 days.—The well-known market variety	70	25	10	5

THESE PRICES RADISH—Continued INCLUDE POSTAGE. Lb. 14 Lb. Oz. Pkt. Long White Icicle, 24 days.—Similar to, but not so long as the White Vienna; a superior sort, more symmetrical, more waxy, more crisp. Best long white in culti-7525 1.5 5 Landreths' Improved Landreths' Cincinnati Long White White Box All Seasons Market Icicle Landreths' Improved White Box, 30 days.—Foliage short, fitting it for close cultivation in hot or cold frames or boxes, whence its name. Root white and turnip-formed. Not getting pithy till quite old, a 30 15 10 Cincinnati Market, 30 days.—Somewhat similar to the English Wood's Frame with a decided improvement; scarlet for four-fifths of its length, while the one-fifth at the point is white. A very popular sort...... 25 10 755 FOUR LATE SORTS Thirty-five to Fifty Days from Germination to Edible Condition. Golden Globe (fine for Summer), 30 days.—Shape globular, color amber, flavor mild, keeping long in eating condition..... 25 10 5 Chartier or Long Rose, 35 days.—In color the greater length of the root is scar-75 let and pink, while the point and bottom portions are white..... 25 10 5 Landreths' All Seasons, 50 days.—A round, red variety, so named because it is edible at all seasons of the year. From 1 to 3 inches in diameter, at which development it continues to possess its original juiciness, sweetness and solidity, and age and size, when other sorts are pithy and entirely valueless. It will keep in perfect condition all winter. We have grown broad fields of this Radish in September and kept them like Potatoes in pits in 5 30 15 full perfection until April..... Stuttgart Round White Turnip, 50 days.—A very superior early white Summer and Autumn Radish, growing to large size and long standing in character.... 5 25 10

THESE PRICES INCLUDE POSTAGE.

RADISH—Continued

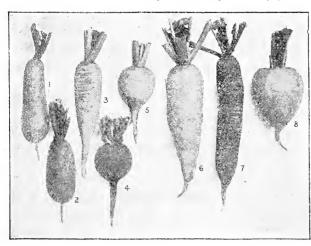


Summer Radish-Study out the numbers

- Short-topped Earliest White Turnip.
 Early Scarlet Prussian Globe.
 Early Scarlet Erfurt. 4. White-tipped Early Scarlet Turnip.
- 5. Extra Early White-tipped Forcing. 6. French Breakfast.
- 6. French Break, 22.
 7. Red Olive.
 8. Early White Turnip-rooted.
 13. Long Scarlet.
- 9. Golden Globe. 10. Wonderful Half-Long Scarlet.
- 11. White Ladyfinger.
 12. Market Gardeners' Long Scarlet.

SIX WINTER SORTS

Fifty to Seventy-five Days, According to Variety.



Winter Radish-Study out the numbers

- Celestial White Stump-Rooted.
 China Rose.
 Long White Strasburg.
 Round Black Spanish.

- 5. Round White Stuttgart.
 6. Long White Spanish.
 7. Long Black Spanish.
 8. White Russian.

Scarlet China Winter or China Rose.

—A fine Winter sort; root a halflong stump of from 2 to 3 inches; scarlet and pink in color.

Oz. Pkt. 1 Lb. Lb. 25 10 75

Russian Long White Winter.—A Winter Radish, sometimes reaching a weight of 3 pounds.

1 Lb. Oz. Pkt. Lb. $\tilde{25}$ 10 75

Round Black Spanish, 50 days .-- A Winter Radish, cultivated in Autumn and keeping like a Potato.

> ½ Lb. 25 Oz. Pkt. Lb. 7510

Long Black Spanish, 70 days.—Roots growing ten to twelve inches in length and two to three inches in thickness.

> Oz. Pkt. Lb. ¼ Lb. 25 10 5 75

THESE PRICES RADISH—Continued INCLUDE POSTAGE. 5 Long White Spanish.—Valuable for Winter use. Keeping as well as a Potato.... 75 25 10 5

Rhubarb

Four Ounces of Seed will Sow 100 Yards. Ten Pounds to the Acre.

Propagated by buds from old roots or from seed. To raise seedlings, sow the seed when the Cherry is in bloom, in rows at 1 foot, and thin the plants to 10 inches. To set the seedlings or the buds from old roots, mark out the ground 3×4 or 4×4 feet, preparing a rich bed for each plant.

Success can only be attained on well-manured ground. The fertilizing cannot be overdone. We supply roots as well as seed. They continue vigorous many years. They are shipped only by

express, being too heavy for the mails.

Linnæus Seed.—A strong early sort; stalk deep green. Pkts., 5c.; oz., 20c.; \(\frac{1}{4}\) lb., 65c.; lb., \(\frac{\$1.25}{.}\)

Victoria Seed.—Stalks thick, long, red. Pkts., 5c.; oz., 20c.; 4 lb., 65c.; lb., \$1.25.

Rhubarb Large Roots or Clumps.—Per dozen clumps, \$4.00, by freight or express; per 100, \$30.00.

Rhubarb Smaller Sets—that is, cuttings made from the entire roots.—Per dozen sets, \$1.00, by freight or express; \$6.50 per 100.

Spinach-Seven Sorts

Six Ounces of Seed to 100 Yards of Row. Thirty Pounds to the Acre. Edible in 40 to 60 Days.

This seed may be sown late in Autumn or in the Spring when the Peach is in bloom.

This seed may be sown fate in Autumn of in the spring when the I cach	5 111 15	iooiii.		
Bloomsdale, 40 days.—The Landreths introduced and named this variety in 1828, since when it has become a standard and now appears in nearly all catalogues. As an Autumn sort it is superior to all others, but in the Spring it is inclined to shoot early. The leaves are twisted and bloated, giving them when ready for shipment an elasticity adapting them for transportation to long distances and at the same time giving the crop large measuring qualities. As a consequence far more barrels of Bloomsdale Spinach are cut to the acre than any other variety, often as much as 150 barrels	Lъ.	14 Lb. 25	Oz.	Pkt.
Round Savoy Leaved, 42 days.—Sold by other houses as Bloomsdale. We here offer seed of Spinach of that variety which is sold by other seedsmen as Bloomsdale Spinach at a low price	75	25	10	5
Long Standing Round Seed, 45 days.—A prostrate variety of thick leaves and dark color. Slow to shoot to seed, and valuable for that reason	75	25	10	5
Viroflay, 48 days (monstrous leaved).—A mammoth sort of fair quality, used largely in Europe. Requires high manuring	75	25	10	5
Ever Ready, 50 days.—So named because it continues in cutting condition three weeks longer than the latest. A variety of most superior qualities; leaves dark in color, more pointed, short-jointed, resisting cold and the most intense heat. Decidedly the best for spring sowing	75	25	10	5
Long Season, 50 days.—Leaves dark in color, almost black; savoyed, thick, succulent and tender. Slow to shoot to seed; consequently remaining long in cutting condition. Stronger and more desirable than the Victoria	75	25	10	5
Victoria, 50 Days.—A sort continuing long before shooting to seed; dark-leaved, compact growth. Valuable—try it. Is excellent as a succession	80	25	10	5

THESE PRICES INCLUDE POSTAGE.

SPINACH—Continued

New Zealand. First cutting 50 days after sowing, and continuously for 100 days more.—Absolutely distinct in form, color and habit. Foliage thick, succulent, dark green, never sunburns, a true heat resistant, leaves covered with water globules like an iceplant. Later to mature for table than Spinach of usual form, but remaining in edible condition ten times as long. A sort to "cut and come again," as it is most productive, and continuously over a period of 100 days sends out a fresh growth. plants spread five times as wide and rise to three times the height of ordinary Spinach, making a difference of fifteen to twenty



New Zealand

times excess in the volume of edible material. Excessive heat does not check Lb. ¼ Lb. Oz. Pkt. its growth, but to the contrary it positively grows more luxuriantly, the driest weather never stopping its juicy and rapid growth. A most desirable vegetable..\$1.00 30 15 10

Seven Squashes

Three Ounces of Seed will Sow 100 Yards of Row. Three Pounds to the Acre.



Squash-Landreths' Green Flat

This seed may be planted first when the Apple is in bloom and for several weeks subsequently, but not later with much hope of success. It is always planted in hills at 4×4 feet for the bush varieties and 6×6 or 6×8 feet for the long running sorts.

Extra Early Yellow Bush, 40 days.—Earlier by a week than the ordinary White Bush or Cymling; exceedingly productive and profitable to the Market Gardener. The fruit when young and waxy is lemon in color.

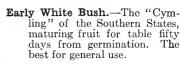
Landreths' Green Flat, 45 days—Novelty of Merit.—For many years efforts have been

made to obtain an always green Patty Pan Squash, same shape and size of the Early White Bush Squash, but so different in color as to be green from the first development of the blossom to the end of its existence. It is never anything else but green—a dark olive-green; but the interior flesh is pure white, same as the White Patty Pan. On account of the evergreen habit of the fruit, it always appears more attractive and is more salable than a white-rind or cream-colored Squash, which quickly shows its age. The Landreths now offer this development as a novelty of highest merit in the Squash line.

Lb. \(\frac{1}{4}\text{Lb.}\) \(\text{Oz.}\) \(\text{Pkt.}\) \(\frac{1}{5}\) \(\text{35}\) \(\text{15}\) \(\text{10}\)

SQUASH—Continued

THESE PRICES INCLUDE POSTAGE.



1 Lb. Pkt. 90 30 15 5



Early White Bush

Boston Marrow, 60 days .- A meaty or thick selection intended to count in the factory. keeps many weeks after the vines are dead.

Lb.	$\frac{1}{4}$ Lb.	Oz.	Pkt.
75	25	15	5

Hubbard, 60 days.—Fruit oblong. Skin dark green, marked with orange. Flesh dry, rich. Especially valuable in northern climates or mountainous districts.

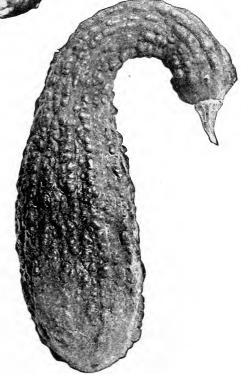
Lb.	1 Lb.	Oz.	Pkt.
\$1.25	40	15	5

Warty Hubbard.—Same as the old form of Hubbard, but covered with warts.

Lb.	$\frac{1}{4}$ Lb.	Oz.	Pkt .
\$1.25	40	15	5

Giant Summer Crook-Neck.—Alonger fruited variety than the old Golden Summer Crook-Neck—an improvement.

Lb.	½ Lb.	Oz.	Pkt.
\$1.10	35	15	5



Giant Summer Yellow Crook-Neck

Salsify or Oyster Plant

Edible 90 Days after Planting.

This plant produces an edible root, long and slim, white-fleshed and smooth white skin. Leaves graygreen, long, straight and narrow. It is a native of the south of Europe, but only within the present century used as a culinary vegetable. Sow when the Cherry is in bloom, in drills, in deeply dug and well-manured ground; the drills should be 18 inches apart. When the plants are up a few inches weed and thin them so as to stand 4 to 5 inches from each other. Preserve in pits, same as Carrots or Beets. Cultivate in all respects as directed for Carrot. Requires deep, rich land. Yield 100 to 150 bushels.

Oz. Pkt. Sandwich Island, 90 days.—A variety superior to the French sort, producing Lb. 1/4 Lb. 20 5 smoother, larger and more vigorous roots, foliage stronger......\$2.00



View of Comparative Tests of one hundred of the leading varieties of Tomatoes. It is only by a comparison of this kind, where all sorts are assembled together and where the conditions of soil, climate, manure, time of planting and culture are the same, that their comparative merits can be determined.

THESE PRICES INCLUDE POSTAGE.

Tomato

One Ounce of Seed will Sow 100 Yards. Ripening for Table 85 to 120 Days from Sowing, According to Variety and Season.

When the Apple is in bloom sow in hills three feet apart, on a warm border, early in the Spring. For a later supply sow a short time afterwards in a more open situation. As the plants advance in growth support them by brushwood. To have the Tomato very early it is necessary to start the plants in a hot-bed, or they may be reared in a flower-pot in a window and subsequently transplanted.

Plants for an early crop should be raised under glass. For intermediate crop they may be raised on

outside beds. For late crop the seed may be planted in permanent position when the Apple is in bloom. The average production of fruit, per acre on cultivated and fertilized land, is about 14,000 pounds, or say

250 bushels per acre, though twice that quantity has often been grown.

The Tomato vine is a rank feeder and especially needs nitrogen, otherwise known in one of its forms as ammonia. Stable manure is rich in ammonia. So is nitrate of soda, nitrate of potash and also that commercial fertilizer known as dried meat, dried blood, or chicken guano. For Tomatoes, which are soft wooded, ammonia is more desirable than potash or phosphoric acid, which are in their turn more valuable in the growth of hard-wood plants or of grains which make hard straw.

BLOOMSDALE GROWN TOMATO SEED

In purchasing Landreths' Tomato Seed the buyer is certain of the absolute purity of what he buye, as every fruit producing Bloomsdale Tomato Seed is grown from selected Seed. In the case of Landreths' Bloomsdale Tomato Seed, every crop is produced from Seed saved from hand-selected fruit of the preceding year—fruit, every one of which was closely inspected and approved as to shape, size, color and general appearance, and, what is more important, only fruit saved from vines of approved development.

SIXTEEN RED SORTS

- Earliana, 90 days.—Very early. Habit of vine dwarf and compact. Fruit borne Lb. 1/4 Lb. Oz. Pkt. in clusters of from 10 to 15 in a bunch. A remarkable variety and one which is in great favor among Market Gardeners and Canners. Far superior to any other selection of Earliana—not one excepted......\$3.25 25 5
- Chalk's Early Jewel, 95 days.—Ten days later than Landreths' Northern Latitude, much larger, globular fruit, smooth skin, flesh bright red, scarlet and solid. The fruit very free from cracks or any convolutions upon the surface. Vines strong in growth, dark green and very hardy. A good market garden sort. 3.50 1.00 5

TOMATO—Continued

THESE PRICES INCLUDE POSTAGE.

"The Landreth," 92 days.-

A new Tomato ripening in 92 days and offered for sale for the first time in the autumn of 1915—quite distinct.

It is certainly choice or we would not have named it "The Landreth." It is very early, red in color, large, solid, and exceedingly productive.

This Tomato is not as large as the Landreths' Red Rock, which is still the best of the large-fruited medium-late class. "The Landreth" is deeper red than the Landreth Red Rock and two weeks earlier, ripening two days after the Earliana, but more than twice as productive, and ripening two weeks ahead of the Landreths' Red Rock and twenty days ahead of the Stone.

The vine is short-stemmed, unusually healthy, and productive of deep red, solid, smooth, meaty and most attractive fruit, and astonishingly productive. The shape of the fruit is full bottomed, that is round at the bottom, free from cracks, with very little cavity at the stem end, which will be recognized as a very

desirable quality.

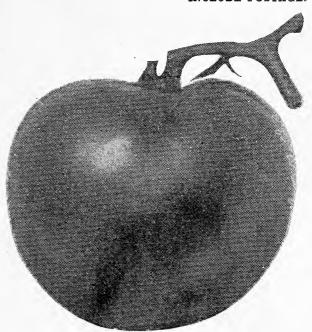
The Landreth Tomato is in appearance somewhat after the order of Chalk's Jewel, but is five days earlier,

considerably larger fruited, far more productive, picking over a longer period, of Lb. better color, and so solid as to be a marvel, and does not crack. Altogether it is more desirable than Chalk's Jewel and will prove a leader in any section where an early Tomato is needed.

We have had here on Bloomsdale Farm five summers' experience with the "Landreth Tomato." It is not an unfixed sport picked up at random, but closely observed in its growth through five Julys, five Augusts, five Septembers—all of which have confirmed the preceding observations as to its merits.

"The Landreth" will ripen in 92 days, or 14 days earlier than the Landreths' Red Rock and 20 days earlier than the Stone.

Its ever-bearing qualities extend the picking season at least four weeks, giving



"The Landreth"—3/4 size

1/4 Lb. Oz. Pkt.

Landreths' No Substitute, 100 days.—Unusually productive. Very showy and distinctive, both in vine and fruit. Not the old Potato

Leaved, but immeasurably superior. Vines spreading and vigorous, stems thick, leaves very dark and broad, like a Potato, and often larger than a man's hand. The physical vigor of the plant is assured by its great breathing or lung power. Fruit brilliant red, full sized, round or full at bottom or blossom end. Fruit free from cracks or core and both fruit and vines very healthy. A very desirable sort, ripening fruit earlier than Paragon, one week earlier than Stone, but by far a more showy sort. It is a variety of new features and of very

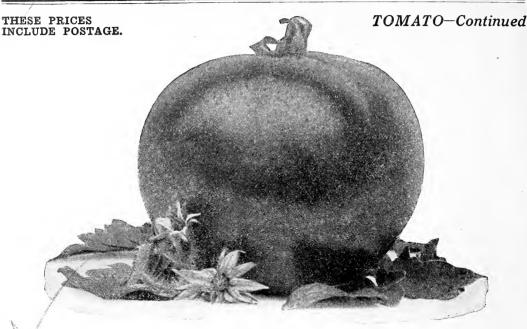
50 10

Paragon or Royal Red, 100 days.—Large, solid and smooth as an Apple. Deep

25 5 80

The Bloomsdale.—Ripens 100 days after sprouting. Outside color deep red; inside color so deep a red as to be almost purple. Form

large, heavy, globular, flattened at top or stem end, exceedingly meaty, produced in clusters at the crown, ripens well up to the stem, free from cracks. Very free from fruit acid and desirable for catsup. Vine vigorous, with large and dark leaves, unusually superior, altogether unusually fine and showy. Fine We stake our reputation on this new sort. Sold only under seal. \$5.00 per \(\frac{1}{4}\) pound; \$1.50 per ounce; 20 cts. per packet.



The Bloomsdale

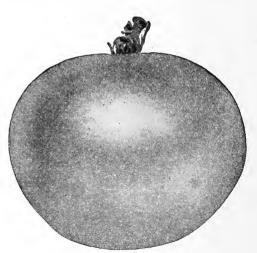
Delaware Beauty, 100 days.—The Delaware Beauty was introduced by Landreth in the autumn of 1912. The following autumn of 1913 we could not fill the demand for seed. A showy, medium-sized red sort, as deep red as Landreths' Red Rock. Vine compact, deep green, blight resistant, thick stemmed, extraordinarily productive.

One week *later* than Chalk's Jewel, one week earlier than the Landreths' Red Rock, and two

weeks earlier than Stone.

Fruit smooth all over, almost entirely free from splits, a most distinguishing quality, very uniform in size and showy. Of a habit of simultaneously coloring up all over the fruit. Shape slightly flattish at blossom end, quite globular at stem or crown end, no depression whatever at stem end, the illustration showing that it is unusually full on top—a most desirable quality, absolutely no maste.

Its habit of ripening a week ahead of the Landreths' Red Rock and two weeks ahead of Stone is most desirable. A productive sort has long been looked for to come in ahead of these two late varieties. Canners especially are asked to observe this most profitable character. It,



Delaware Beauty

like all other Landreth-grown Tomatoes, can only be bought in sealed litho- Lb. 1/4 Lb. Oz. Pkt. graphed cardboard boxes \$6.00 2.00

The following testimonial speaks for itself:

DELAWARE COLLEGE AGRICULTURAL EXPERIMENTAL STATION

Newark, Delaware, November 9, 1914.

Your letter relative to "Delaware Beauty" Tomato at hand. The yields have been as follows:

For 1912, 14.53 tons to the acre. For 1913, 11 tons 487 lbs. to the acre.

In 1913 the first fruit was picked 20th August, and the last October 16. Heavy pickings from September 16 to 30, about a WEEK LATER than heavy pickings on "CHALK'S JEWEL."

For the season 1914 the actual yield was 12 tons 1137 lbs., while the Stone check grown alongside of it yielded at the rate of 5 tons 1342 lbs.

C. A. McCUE, Horticulturist.

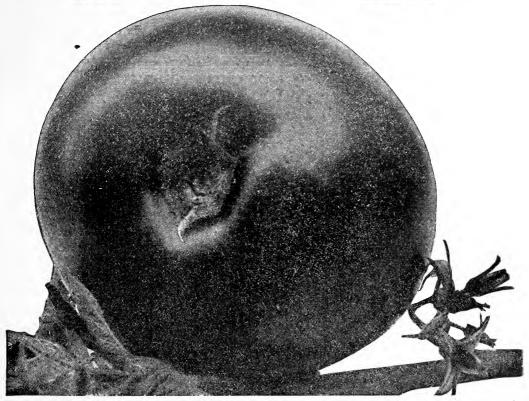
Landreths' Red Rock Tomato

NO VARIETY IS ITS EQUAL

ONE WEEK EARLIER THAN STONE

postage paid.

MORE PRODUCTIVE THAN STONE



Showing entire freedom from splits and small cavity at stem end. Average weight 9 oz. to a fruit; range of weights from 8 to 12 oz. Very often borne in clusters of four or five, sometimes six or seven.

LANDRETHS' RED ROCK, 110 DAYS.—AS POPULAR AS EVER, AND JUSTLY SO. Ripens fruit 110 days from sprouting of the seed. A surprisingly choice sort, exceedingly solid, or, in other words, free from water, full of pectin, that is a gum-like juice. Nothing like it in this respect. Shape round or full bottomed, smooth as an apple, free from splits, small cavity at stem end, ripens all over, fruit borne in clusters. Vine very healthy; in other words, rust resistant. It requires rich soil. Far better than Stone, the only variety with which it can be compared, as it is rounder, a deeper red, more solid or meaty, larger fruited, more showy, more productive, and earlier by a week. In other words, in all particulars the Stone is away behind it in the race. This is unquestionably so, as Landreths' Red Rock is undoubtedly the best large red, medium-early Tomato in use. Distinct varieties have been substituted for it by those who have not got it in perfection. Beware of counterfeit stocks of Landreths' Red Rock, as only from Landreths can it be secured in its original purity of so many great excellencies. It, like all other Landreth-grown Tomatoes, can only be bought in sealed flat packets and sealed lithographed cardboard boxes of one-quarter and one-half pounds. Cardboard sealed boxes of 1 pound, \$4.50; \(\frac{1}{4}\)-pound boxes, \$1.50; ounce, 45c., packet, 10c.,

TOMATO—Continued

THESE PRICES

INCLUDE	PUSIE	KE.
Landreths' Northern Latitude.—An ever-bearing, smallish, second-sized sort. A sort so named because of its early habit of ripening its fruit and its adaptability to be grown along the northern border of the United States and over the Canadian line, consequently well adapted for use by Northern gardeners. A decided novelty of high merit because of its early ripening habit and exceedingly great productiveness. Most astonishingly productive in fruit borne in clusters of 5 to 8 and very many clusters, the whole clinging to the branches of the plant like eggs in a nest and affording as large a tonnage to the acre as many large-fruited and later sorts. Fruit deep red and perfectly round, second size, averaging 2 inches in diameter, invariably appening up to the stem end, and free from cracks and green core. Both fruit and vines very healthy, foliage deep green, and branches borne to the ground by the wealth of fruit which it is impossible to bear up. Vines and fruit so resistant to disease that the variety might be termed a	Lb. Oz.	Pkt.
rust-resistant sort	50 50	10
Landreths' T. T. T. or Ten Ton Tomato, 100 days.—The fruit in form is large, slightly flattened at both stem and blossom ends. The skin smooth as an Apple. Color blood-red. The meat solid, free from air spaces or hard cores. It is a profitable variety to all growers	0 30	5
Landreths' Ever Large, 110 days.—So named because the fruit keeps its size from the first to the last ripening. An exceedingly		
productive sort, three-quarters of the quantity of fruit weighing over one pound. 4.00 1.3 Cumberland Very Large Red, 110 days.—Used in South Jersey by Tomato Can-	55 40	10
ners. A reliable cropper, solid, good color; a little rough		10
showy 4.00 1.3		10
Stone, 115 days.—A very superior sort	30 25	5
end of the season; very prolific, good flavor, few seeds and solid		$\frac{5}{2}$
Matchless.—Large half-flat, red, solid fruit. Very productive. One of the best 3.00 1.0	0 30	5

NINE PURPLE SORTS

Landreths' Crown-picked Globe, 95 days.—In our October list of seeds to Market Gardeners we called special attention to the "Landreths' Crown-picked Globe Tomato." We know the "Landreths' Crown Picked" to be something very fine as a shipper. We had 25 acres of it growing for Seed almost alongside of the home office, so placed that we pay very special attention to it, besides being able to show it during the summer

The merit of value for shipping of the Landreths' Globe as Landreths grow it is that it has very thick, tough outer skin and interior walls, fitting it especially to resist skinning on the one hand, or on the other, cracking or bursting in transportation, which resisting quality fits it for shipment to much longer distances than any other known sort. Don't forget this point as to its unusual resisting quality against cracking and mashing in transportation.

to all interested in the subject—a most remarkable crop, the admiration of every visitor.

The shape of the Landreths' Crown-picked Globe is longer between the stem and blossom end than the measurement across the fruit; in other words, it is slightly oblong or olive-shaped. The color is a rosy red, with never a split or spot.

Landreths' Crown-picked Globe

TOMATO—Continued

THESE PRICES

5

5

INCLUDE POSTAGE. The Florida shippers send hundreds of cars of Landreths' Crown-picked Globe Lb. 1/4 Lb. Oz. Pkt. to the Northern markets—always a quick seller because of its resistant quality, consequently every Tomato grower, no matter where located, who ships to a distance can safely tie up to the Landreths' Crown-picked Globe as undoubtedly most profitable for shippers, because the most resistant against injury of any kind, as jolting over rough roads, be they railroads or wagon roads. Every grower should have it, and we are certain he will want it season after season. He will find it very healthy in vine and fruit—no rust spots on the Landreths' Globe, either on stem or fruit. Absolutely healthy.

The past season the Landreths' Crown-picked Globe produced on twentyfive acres on this farm just twice the number of tons to the acre as any other variety, not one vine out of over 75,000 bearing any unhealthy spots, either From MICHELL BROTHERS, Cutler, Fla.—Having gone over our fields of Tomatoes, we have decided that your selected Seed of Landreths' Crown-picked Globe Tomato is the best, and we will want the same stock again. From W. S. PETTY, Dearfield, Fla.—I wish to compliment you on your Landreths' Crown-picked Globe Tomato. It has the merit of being true in every particular. The same Seed for me next season. From WILLIAM CLAY, Miami, Fla.—Landreths' Globe Tomato, Landreths' "Crown Picked," is by all odds the superior of any other Globe grown in this section, best in size, best in production, best in cash returns. June Pink, 95 days.—A very early and productive pink form of Earliana. The 10 **Duke of York.**—A very large scarlet or red-purple, extra heavy Tomato. Very smooth, solid and meaty. Producing enormous crops, a good shipping fruit. 4.00 1.35 10 Dwarf Champion, 100 days.—Stems short, thick, stiff, almost self-supporting. Grows like a tree. Leaves very dark in color, much curled and twisted. Fruit borne in showy clusters, nearly round, solid, red color with purple tint............. 3.50 1.00 35 10

Acme, 105 days.—An early ripener, size medium. Shape slightly oval and smooth.

Color reddish-purple; flesh deep scarlet and solid. A popular sort everywhere.. 2.75 80 30 10

New Globe.—Grown largely in the South for shipment to

Beauty, 110 days.—Well named. Fruit large and showy; color deep red with slight tone of purple; growing on the vines in clusters. Solid, meaty, smooth.... 2.75 80 25

TWO PRESERVING OR PICKLING SORTS

Plum-shaped Yellow, 95 days.—Differing from the Plum-shaped Red in color....... 3.00 1.00 30

Turnip

TEN WHITE-FLESHED SORTS

Three Ounces of Seed will Sow 100 Yards of Row. Three Pounds to the Acre. Matures for Table in from 60 to 90 Days, According to Variety and Season.

THESE PRICES INCLUDE POSTAGE. TURNIP—Continued				
Large Early Red Top Globe, 65 days.—Large size, rapid growth, unusually attractive and admired by all. A very much heavier pro-	Lb.	¼ Lb.	Oz.	Pkt.
ducer than either of the preceding. We confidently recommend it	65	20	10	5
Early Snowball (extra early).—This is a small white globe, earliest in maturity of its form and character. We highly recommend it	75	25	10	5
Jersey Lily, 65 days.—Early, globular in form, very showy and desirable; all white. Recommended for private and market garden	80	30	10	5
White Egg.—A sort forming roots the shape and size of eggs in an incredibly short period after sowing. Flesh always palatable	75	25	10	-5
Landreths' Southern Snow-White Globe, 70 days.—Color pure white; shape round, size large, solid, quick in growth for a large Turnip. Producing a great weight to the acre	75	25	10	5
Cow-Horn (large cropper).—This variety is pure white, excepting a dash of green at the crown, and in shape is long like the Carrot	75	25	10	5
FOUR YELLOW-FLESHED TURNIPS				
Golden Ball.—Roots medium size, quick in development; always well-shaped. Color golden, both inside and outside	65	20	10	. 5
Amber Globe, Green Crowned, 75 days.—This, which we introduced in 1863, is almost indispensable in every rural household. It is a vigorous, free grower.	65	20	10	,5
Amber Globe, Red Crowned, 75 days.—A selection from the older green-crowned Amber Globe. The same in all valuable particulars, but more ornamental by reason of the contrast in colors of yellow and red.		۵r	10	-
Immeasurably superior to Aberagen. Equal for table use to Ruta-Baga Yellow Aberdeen or Scotch Yellow.—This is a highly approved Cattle Turnip	$\frac{75}{65}$	$\frac{25}{20}$	10 10	5
SIX RUTA-BAGAS				
Swade—Landreths' Particular. —An improvement on the blocmsdale Swede. Very superior to any other Ruta-Baga under any name. Shape round as a ball. Deep purple on upper half, deep yellow on lower half. Very few roots. Flesh exceedingly tender. Quick to mature. Those who wish				
Rufa-Baga at a lower price must get another variety than the Landreths' Particular	.25	40	20	10
Bloomsdale Swede or Ruta-Baga (maturing in 90 days).			1 ~	10
—The Bloomsdale is quite wonderful in its fine breeding	75	25	15	10
A hardy, ovoid-rooted sort of heavy cropping habit; flesh yellow	85	30	15	10
Market Garden Ruta-Baga, 90 days.—Similar to the Bloomsdale Swede, but not so large. Grown largely by Market Gardeners to sell for table uses	75	25	. 15	E
Champion Swede or Yellow Ruta-Baga, 90 days.—A superior English-grown Ruta-Baga, but not equal to the Bloomsdale Swede	70	20	10	. 5



Seven-Top—Notice the seven leaf buds spring out of the crown at distinct points

Sweet German.—By some called White Ruta-Baga; the flesh being white, hard, thick and well-keeping.

Lb.	$\frac{1}{4}$ Lb.	Oz.	Pkt.
75	25	15 .	5

A VARIETY GROWN FOR GREENS

Seven-Top (for greens or salads).—This may be left standing in the open ground during Winter as far north as Philadelphia.

20 10	
60 20 10	5

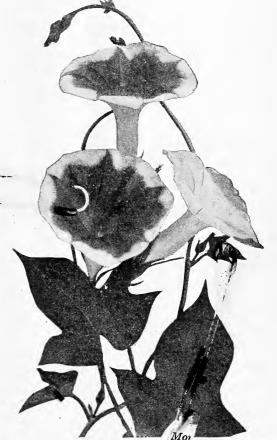
Ornamental Flowers

None Better Than Landreths' Why Should They Be Better?

The wonderful extension of the culture of bright ornamental flowers in front yards and gardens noticeable in towns, villages and along the countryside everywhere has mostly developed since the general use of the automobile, householders of all grades desiring to present to the throngs of passers-by glimpses of floral beauty which before were never attempted, not only inside their fences, but along the public roads. If you have not already done your part in this æsthetic direction, why not commence now, or why rot extend the ornamentation? One dollar expended in Seeds will produce 1,000 plants of various forms of such brilliancy and attractiveness as to make your place a joy to look upon and the admiration of every beholder.

The Landreths ask their customers purchasing Garden Vegetable Seeds to add to their orders some Seeds of Ornamental Flowers for the front yard, garden or lawn, and they can rest assured that Landreths' stock of Flower Seeds is as good as any which can be produced—why, can there be any better?—we can assure you some are not so good.

Those most strikingly attractive, grown from spring-sown Seed, from a roadway viewpoint, as observed from passing automobiles, are



A Bunch of Heavenly Blue

ning-glories

SCARLET SAGE, ASTERS, POPPIES, SNAPDRAGONS, LARKSPURS, HOLLYHOCK, NASTURTIUM, KOCHIA,

ZINNIA, SWEET PEAS, ESCHSCHOLTZIAS, CANNAS, COSMOS, MORNING-GLORY, HEAVENLY BLUE.

And there are one hundred other sorts which can be had from Landreth.

5 cents each, postage paid

You have only to write and send 5 cents each.

Nasturtiums, Mixed Colors, in bulk	.20c.	per	oz.,	\$1.00	per	lb.
Sweet Peas, Grandiflora Mixed	20c.	""	"	1.00	66	66
Sweet Peas, Spencers Mixed						

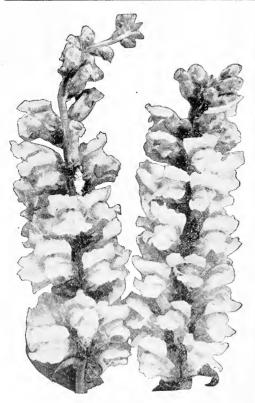
FLOWER SEEDS

Names both Botanical and Common Prices per Packet are Generally Five Cents

The Flower Seeds offered by Landreth are the best of their kind and in their range of varieties cover the most desirable sorts. Yet varieties not named in this list are carried by Landreth and can be had on application.

We invite you to order an assortment of Seeds of Landreths' Ornamental Flowers. You can rest assured none are better. We have customers for Landreths' Seeds of 125 years' continuous purchase by the same family. No commercial firm in any line of business in the United States can show anything equal to this record.

Read the testimonials from 100-year-old customers, page 4.



Snapdragon or Antirrhinum

(Prices per packet)

AGERATUM

Of easy growth, flowers abundantly out-of-doors in Summer and up until frost; therefore very desirable for bouquet-making. A bed with the centre of Salvia splendens and border about 18 inches wide of blue Ageratum will make a dazzling sight for 90 days.

Mexican	um.—White		5
Blue.	18 in	Oz., 50c. :	!

ANTIRRHINUM (Snapdragon)

A showy hardy perennial, blooming in August if sown early and then on till killed by frost. Among the most showy and brilliant border plants; succeeds in any good garden soil. By cutting off most of the flowering stems and giving a slight protection over Winter, plants will bloom second Summer for four months. Try a few this way. For cut flowers with stems kept in water, Snapdragons retain their fresh appearance for ten days, and in this particular they are very valuable as table decorations.

Tall, Large Flowered, Mixed Colors.— Height 18 inches. Desirable as comprehendin all colorsOz., 75c.;	g 5
Dwarf, Large Flowered, mixed colorsOz., 75c.;	5
Galathee.—Crimson and white. Very showy 1	0
Deep Scarlet 1	0
White.—Pure white, large flowered 1	0



Mixed Asters-1/3 Size

ASTERS

Chrysanthemum-like flowers surpassed by no plant in beauty. They vary in color from a delicate pink and white to deep reds and purples. The plants thrive best in rich soil, but with sufficient moisture will give satisfaction in almost any garden plot, and blossom in profusion for 90 days or till killed by frost. They are especially adapted to house decoration, and when cut and placed in water hold their regal heads erect from one to two weeks without withering. A supply of Asters, effective and beautiful for months, providing more cut flowers than any other plants occupying the same space, may be had from July till frost by planting an early variety, as Queen of the Market, followed by a later variety of the Semple Branching type. Try Landreths' Asters this year and see how unusually fine they are. Good as any offered under more florid descriptions. 8 to 20 inches high. Asters are by far the most satisfactory open garden flowering plants during Midsummer and Autumn.

Semple's Branching Asters, Mixed

We cannot recommend the Branching too highly. They come into flower a few weeks before Chrysanthemums and closely resemble small ones. The best Asters for cutting. White, lavender, pink, crimson, purple. Very free blooming, producing handsome flowers of the broad-petaled type, slightly incurved and very lasting.

Semple's Branching.—Mixed colors, 20 inches.. 10

(Prices per Packet)

Semple's Branching—Pure white. 10 Crimson. 10 Lavender. 10 Rose. 10 Purple. 10 Flesh Pink. 10 Crego's Giants.—Very early and constant bloomers, after the style of Queen of Market, but larger flowered. Loose-petaled, fluffy flowers. Mixed colors. Oz., \$2.00; 10
Quilled German.—Double, mixed colors. Very
fine
Giant Comet.—Immense flowers, often 6 inches diameter; good form and growth. White, dark blue, light blue, crimson, sulphur-yellow, rose. Very valuable for exhibition vases as resembling Japanese Chrysanthemums. Graceful and moplike heads. All colors mixed
Comet White
Comet Lavender
Hohenzollern.—One of the best Asters ever introduced; tall growing and branching, bearing large flowers on long stems. White, crimson, rose, dark blue, light blue, purple. Valuable for cutting.
All colors mixedOz., \$3.00; 10
Ostrich Plume.—A very showy flower; branching with loosely curled flowerets. White, rose, light blue, dark blue, crimson. Fine for cutting. Very similar to Giant Comet. All colors mixed
Queen of the Market.—The best earliest among
the Asters. White, scarlet, rose, dark blue, light blue, lavender. Very desirable. Habit spreading. Plants, 18 inches high and very productive. Two weeks earlier than any other. All colors mixed
Victoria.—Best all-round Aster. Flowers massive,
with overlapping petals. 18 inches. Flowers very full and showy. White, delicate rose, purple, violet, scarlet, light blue, dark blue. Curving outward. All colors mixed
For the sake of convenience to the buyer, we classify them in colors, the same as Sweet Peas are classi- fied, giving three of the best under each color:
Pure White.—Queen of Market. Semple's
Branching. Giant Ostrich Feather. Flesh Color.—Semple's Branching. Giant Ostrich
Feather. Rose.—Semple's Branching. Giant Ostrich Feather.
Lavender.—Semple's Branching. Giant Comet.

AQUILEGIA (Columbine)

Branching.

Giant.

Giant.

Crego

Crego

Among the most beautiful and curiously formed of hardy perennial flowers. Blooms in the early Spring and Summer for 60 days.

Hybrida.—Double mixed. Very curious...... 5

Blue.—Semple's

Ostrich Feather.

Crimson.—Semple's Branching.

Giant Ostrich Feather.

ALYSSUM, SWEET

Makes a very pretty border; fine for carpet bedding, baskets, pot plants and in making small bouquets. Cut back when through flowering and will bloom again. Annual. Blooms for 60 days.

Maritimum (Sweet).—White. 8 to 12 inches. Oz., 50c.; 5

Little Gem or Compactum.—Very suitable for border and pot work. 6 inches.......Oz., 80c.; 5

BALSAMS (Lady's-slipper)

Large flowered, full centered. Beautiful annuals with flowers as double as Roses, measuring two inches in diameter. Rich soil and deep culture are requisite to produce large and showy flowers. Seeds may be sown where they are to stand, and later thin out the plants; but if started indoors they will flower earlier. Set plants about 2 feet apart, where they can have plenty of sun. Our stock is exceptionally fine. In bloom 60 days.



Balsam, Camellia Flowered

Camellia Flowered Perfection.—Pure white, mixed colors, 2 feet......Oz., \$1.00; 5

Rose Double Flowered.—Mixed colors. 2 feet high, 18 in. diameter......Oz., \$1.00; 5

(Prices per packet)

BACHELOR'S BUTTONS

See Gomphrena, page 73.

BALLOON VINE (Cardiospermum)

BALSAM APPLE

See Gourds, page 73.

BEANS, CASTOR

See Ricinus, page 78.

CAMPANULA:

The Canterbury Bells are a large genus of showy plants, mostly perennials. The Campanula medium claims a situation in most gardens. Easy of culture and certain to flower; all succeed well in good soil. Blooms second year.

 Double Mixed
 10

 Single Mixed
 10

CANDYTUFT

These well-known favorites are among the most beautiful of our annual flowers. The seeds can be sown at all seasons or in Fall for early flowering. They like rich soil and plenty of room to flower freely. Nearly all varieties are hardy annuals. Very pretty in beds or masses. Bloom 60 days.

CANNAS—Seeds only

Tropical, half-hardy perennial plants with broad foliage, somewhat resembling corn; produce a striking effect grouped in beds or single on the lawn. Soak the seed in warm water about 12 hours, sow in hot-bed, transplant when ground is warm; give plenty of moisture and rich soil. Take up the roots before frost and keep in a moderately warm cellar.

Crozy's Early Newest Large Flowering.— Mixed colors. 4 to 5 feet......Oz., 50c.; 5

CARNATIONS

See Dianthus, page 72.

CENTAUREA (Corn Flower)

 Cyanus.—Blue
 5

 Mixed. All colors
 Oz., 25c.; 5



Canterbury Bells

CANTERBURY BELLS

See Campanula, page 70.

CELOSIA



The Cockscombs are
tender annuals, requiring
good soil. The
Cockscomb
form will produce a larger
comb by cutting off side
flowers and
leaving one
head only to
a plant. If

they fade, the head may be preserved during the Winter. 12 inches across. In flower for 90 days.

Tall Giant Empress.— Bright crimson combs,

Prices per packet)

COLUMBINE

See Aquilegia, page 69.

CONVOLVULUS

See page 71.

CYPRESS VINE

See Morning Glories, page 75.

COSMOS

Every year this flower makes more friends. Both flowers and lace-like foliage are fine for cutting. Growing 4 to 8 feet high from seed. In flower for 30 to 40 days. See illustration. Valuable for screens. Blooms until killed by frost.

Klondyke.—New, orange-yellow......Oz., \$1.50; 10

Crimson Perfection......Oz., 90c.; 5



Cosmos—Blooming in the late Autumn when all other flowers have ceased



Dianthus

DIANTHUS

In this family are the **Pinks**, **Picotees** and **Carnations**, which are surpassed by few garden flowers. These old favorites are still as popular as ever. Rich soil will make bright flowers. Most of the varieties are fragrant. In the open garden some bloom the first Autumn; all bloom the second season.

PERPETUAL FLOWERING CARNATIONS

Chabaud's Double Perpetual Mixed.—Red, white and yellow. Blooming in six months after being sown, 50% of the blooms being double, and produced in profusion over a long period....... 25

BORDER OR OPEN-GARDEN CARNATIONS

One of the leading flowers, a rival of the Rose; the flowers are generally borne on long stems; seed can be sown under glass or in the open ground, and will flower the next Summer.

(Prices per packet)

CHINESE AND JAPANESE PINKS

The Pinks are free-flowering biennial plants that bloom the first Summer, and if freely cut will produce larger flowers the second year.

Chinenis (China or Indian Pink).—Various colors, showy and double. Height, 1 foot....Oz., \$1.00; 5

Heddewigii (Japan Pink).—Double and single, very showy, fragrant. Flowers 2 to $2\frac{1}{2}$ inches, beautifully striped and mottled. Height, 10 inches......Oz., \$1.50; 10

The following two varieties, although classed separately, are all really types of Heddewigii:

Diadematus, Dwarf Double.—Mixed colors, edged and marbled, compact in habit......Oz., \$1.50; 10



Dianthus laciniatus

Laciniatus, Single.—Mixed. Flowers all colors, exquisitely fringed. Height, 18 inches......

Oz., \$1.50; 10

Plumarius.—This section includes the fragrant, charming, hardy perennial Pinks of our grand-mothers' garden, as the Sweet May Pinks, Double Scotch Pinks and Grass Pinks........Oz., \$1.00; 5

DIGITALIS (Foxglove)

Hardy perennials of easy culture, living for several years without care and yielding tall spikes of showy, curiously shaped flowers. 30 inches. Blooms second year.



Delbhinium

DELPHINIUM (Larkspur)

The Larksputs are showy annuals and perennials. Very easy to cultivate and beautiful for borders. The foliage is dark green, much divided, throwing out to perfection the blossoms, which are terminal bardy perennials, the plants will bloom the first Autumn and again the following Spring. All grow freely in good soil. See illustration.

ANNUAL VARIETIES

Hyacinth-flowered.—Mixed.	Double	į
Dwarf Rocket.—Double mixed.	1 foot	



California Poppy

ESCHSCHOLTZIA

One of the most beautiful and showy of garden flowers. When grown in masses, scarcely any plant produces a greater degree of splendor. Easily raised from seed. Sown in Autumn, the growth is of increased vigor. California State flower. Diameter of plant growth 20 inches. Blooming 60 days. See illustration.

Burbank's New Crimson California Poppy.—
Very showy, were desirable.

have overlapping petals, delicately waved at edges.....

(Prices per packet)

DOUBLE DAISY

The English Daisy is a dainty perennial plant of poetical celebrity. Quite hardy in most situa-tions, easy culture, requires shade. Flowers from April to June. Start seed in hot-bed. Should be planted in beds to make best effect.

Double, Mixed Colors.—5 inches.....Oz., \$2.50; 10

Snowball.—Double white......Oz , \$3.50; 10

Shasta.—California beauties. White and golden. 6 inches......Oz., \$4.00; 10

FOXGLOVE

See Digitalis, page 72.

GAILLARDIA

The **Gaillardias** are half-hardy, free-flowering annuals. The flowers are a very showy combination of orange, crimson and purple, blended and streaked in various markings. They are good bedders, being strong, constant bloomers through the whole Summer.

Grandiflora Mixed Varieties.—Hardy. Resembles a small Sunflower. 24 inches tall...... 5

GOMPHRENA (Globe Amaranthus, Bachelor's Button)

Well-known annuals of easy culture. To preserve for Winter decoration the flowers should be fully matured before being gathered.

Dwarf Mixed.—15 inches tall...... 5

GOURDS-30c. per ounce

The Gourds are annuals, rapid growers, from 10 to 20 feet high, valuable for covering screens or arbors; should have moist, rich, loamy soil to attain perfection. The Bottle and Dipper Gourds are useful when dry for domestic purposes. The inside of the *Luffa*, Dish-cloth or Bonnet Gourd, is very strong and gauze-like.

Balsam Apple.—Vine; 6 feet. Used as a lotion 5 Balsam Pear.—Vine; 6 feet. Used as a lotion 5

Hercules' Club.—Climber, fruit sometimes 5 feet long 5

Sugar Trough.—Used as holders for syrups or water...... 5

Dipper.—Crooked at the neck. Used for dipping water...... 5

Large Bottle.—Used as a water dipper...... 5

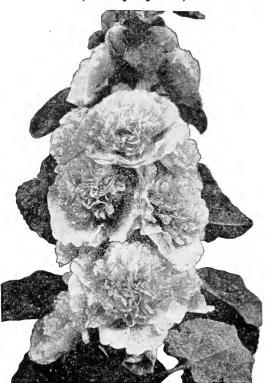
Nest Egg.—So productive that the fruit lay like

IPOMŒA (Morning-glories)

See page 75.

JOHNNY-JUMP-UP

See **Pansies**, page 77.



Hollyhock-Beautiful double flowers

HOLLYHOCK

One of the grandest perennials for a screen, throwing up spikes 4 or 6 feet high of beautiful flowers as double as a Rose. Nothing better for background or among shrubs. Blooms second year.

Fine Double.—Colors both mixed and separate.
White, red, crimson, yellow. All shades double flowers from crimson to white. Beautiful combination when planted in groups. Perennial...... 5

KOCHIA TRICOPHYLLA

LADY'S-SLIPPER

See Balsam, page 70.

LARKSPUR

See Delphinium, page 73.

(Prices per packet)

MIRABILIS JALAPA

MIGNONETTE

No annual is a more general favorite than the Mignonette. Its modest, sweet-scented flowers recommend it to everyone. One of the easiest culture, it adapts itself to all situations. Finds a place in the greenhouse or conservatory, in a box or pot on the window, or in the open ground in Summer. Blooms till Fall. Sow seeds several times during season. In bloom for 60 days.

Machet.—Golden. Dwarf growth, highly colored; fragrant......5

Odorata.—Very sweet. 9 inches......Oz., 30c.; 5



Mignonette. An old-fashioned flower, a great favorite

MARVEL-OF-PERU

See Mirabilis, page 70.

MORNING-GLORY LARGE-FLOWERING VARIETIES

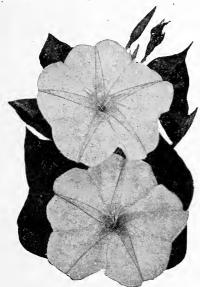
Convolvulus.—The Convolvulus Major is an annual of rapid growth; large flowers of many colors; suitable for porches or arbors, blooming in July and constantly till frost......Oz., 20c.; 5

Double White Tassel.—Snow-white, very double and fringed.......Oz., \$1.50; 10

Rochester.—A new large-flowering variety. Flowers 4 inches or over, are of a deep violet-blue, with a narrow band of white around the edge. Wonderfully attractive............Oz., 50c.; 10

CYPRESS VINES

Quamoclit Mixed.—White and crimson. Lace-like foliage; climbing 8 feet.............Oz., 75c.; 5



Ipomœa

IPOMŒA (Morning-glory)

The Ipomœas are among the most beautiful of annual running vines, blooming for 90 days or from midsummer till frost.

Coccinea (Star Ipomœa or Small Scarlet Morningglory).—Small, flat, ivy-like leaves. 12 feet... 5 Grandiflora.—Purple. Not so strong as the large common Convolvulus. 12 feet............... 5

(Prices per packet)

MARIGOLDS

Showy annuals of easy culture. The flowers of the African variety, in its perfection, are equal to the double Dahlia. The French, as double as a Ranunculus, in appearance and texture not unlike the richest velvet. In bloom for 90 days.

Dwarf Brownie, or Legion of Honor.—Plants about 9 inches high. Fine for borders or massing. Flowers brilliant gold with maroon blotching. In bloom from early Summer till frost. Single.... 5

Prince of Orange...... 5

MOONFLOWER

These beautiful rapid-growing climbers will grow about 30 feet in one season. Exceedingly showy. Leaves are large and the flowers, which open as the sun is sinking in the west, are very fragrant. The seeds being hard, some advise filing the end of each seed, but we have found it best to plant the seeds one-half inch deep after having soaked them overnight in warm water. Blooming 40 days.

Mexicana Grandiflora Alba.—White flowers, six inches wide. Opens only night and mornings. Large, smooth, dark foliage. Similar to large flowering and large-leaved Morning-glories.. 5

Bona nox (Evening Glory, Good Night, Moonflower).—Pure white, fragrant flowers. Tender annual. 15 feet. Very showy......Oz., 40c.; 5

PERIWINKLE

See Vinca, page 82.

PINKS

See Dianthus, page 72.

PORTULACA

One of the most showy and beautiful of border flowers. The seed germinates freely and flourishes in almost any situation. Does not grow over 3 to 4 inches high, but spreads 2 feet wide. Anyone can grow it in any garden. In the open they make a gorgeous bed, as they love the hot sun and a sandy soil; bloom for 60 days. The double flowers resemble small roses.

SINGLE FLOWERED

ScarletOz.,	\$1.25;	5
WhiteOz.,	\$1.25;	5
Finest Single MixedOz.,	\$1.20;	5

DOUBLE FLOWERED

Scarlet.—Resembles most beautiful double Rose. 10
White.—Resembles most beautiful double Rose.. 10

Landreths' Nasturtiums

Sow in nursery bed when the Apple is in bloom. Transplant when two inches high.

(PRICE PER PACKET, 5 CENTS)

Did you have them last Summer? If not, why not? The Nasturtium, with four or five other ornamental plants, leads everything else in the garden. Landreths' Nasturtiums for 1916 were a great success, but we feel confident that they will be even more satisfactory, as our stock for 1917 contains some new varieties. These flowers require next to no care and thrive best in rather poor soil, enduring heat and dry weather remarkably well. No flower is as desirable for table decoration. Every housewife prizes the seed pods on account of their pungent, peppery taste, and feels her pickles incomplete without them. The flowers are of all colors, from deep chocolate to nearly white, and blossom in greatest profusion until killed by frost. They are very effective when planted in borders, also well suited for vases and baskets. Do not let a Summer pass without having a bed of these refreshing flowers. You cannot but love them if you know them. No more trouble to grow Nasturtiums than to grow Lettuce or Peas or Beans. They bloom from early summer until killed by frost.

One Ounce sows 30 feet of single row.

TALL NASTURTIUMS

Climbing 5 to 6 feet high.

Mixed Tall Sorts.—A combination of many tall varieties; colors, white, cardinal, orange, rose, scarlet, etc. Per pkt., 5c.; oz., 10c.; lb., 90c.

NAMED SORTS, 5 CENTS EACH; OZ., 2OC.; LB., 9OC.

Atropurpureum.—Crimson, dark and showy.

Atrosanguinea.—Excellent, blood-red, free bloomer. Very showy. Not dark as Atropurpureum.

Bright Rose.—Very choice sort, producing a rose-colored flower; quite distinct from usual colors.

Chameleon.—All colors on same plant and a great variety of splashes of color on same flower.

Dunnett's Orange.—A very vigorous grower, producing a showy, deep orange flower.

King Theodore.—Very dark. One of the most attractive on our trial grounds this year.

Landreths' Giants. — A California strain of beautiful giant flowers with a great range of color. There will be no disappointment when these bright attractive blooms appear in their many shades and tints, showing the crimpled, crêpe-like effect of the flowers.

Pearl.—Delicate, cream-colored flowers, contrasting finely with the orange, gold and scarlet of more brilliant varieties.

Prince Henry.—Primrose-colored, foliage light color, spotted with crimson. A choice sort.

Scheuerianum coccineum.—Scarlet and rose.

Schillingi.—Very vigorous grower. Flower yellow, spotted with crimson and maroon.

Spit Fire.—Remarkable in its intensity of sparkling brilliancy; exceedingly showy; one of the finest sorts.

Ten packets of above only 40 cents.

DWARF NASTURTIUMS

8 to 15 inches.

Mixed Dwarf Sorts.—A mixture of the best dwarf sorts, producing when in bloom an agreeable effect; in colors of scarlet, crimson, bronze, gold and white. Per pkt., 5c.; oz., 10c.; lb., \$1.00.

NAMED SORTS, 5 CENTS EACH; OZ., 25c.

Cattell's Crimson.—Showy variety, equal to any in startling effect.

Empress of India.—Foliage purple-blue, bearing brilliant deep scarlet flowers; a good plant for edging.

King Theodore.—Dark crimson. Foliage dark green. An excellent sort. Good for edging.

Pearl.—Flowers lemon tint, a choice color among Nasturtiums, producing pleasing effect.

Ivy-Leaved.—Very desirable for use in window boxes by reason of its very odd-shaped and dark colored foliage and flowers of a new form.

Five packets of above only 20 cents. Good Mixture, \$1.00 per pound.

VERY DWARF

Tom Thumb, Golden Queen.—Leaves yellow, extremely floriferous, and the large and perfect flowers are thrown well above the foliage, thereby explaining the brilliancy of the effect. It comes true from seed. Fine for borders, massing or in pots. Per pkt., 10c.; oz., 30c.; lb., \$1.20.



Pansies—Often the flowers are twice as broad as shown in this picture. Often the size of a silver dollar.

Pansies

(Prices per Packet as Quoted)

HEART'S-EASE

"Pansies for thought!" Have you ever thought how marvelously beautiful they are? Have you thought that no garden is complete without them? Have you thought Landreths' Pansies the finest in the world? If not, try them this year and you will find them unsurpassed and of unusual size. 6 inches high, plants 8 inches' diameter.

Seeds should be sown out of doors very early in the Spring or during August and the plants protected during Winter. The happy faces of these flowers cannot but brighten every home. They are in bloom sixty days after planting and continue to bloom till after frost.

Mixed Finest, 1st QualityOz., \$4.00; 10)
Mixed Excellent, 2d QualityOz., \$3.00;	í
Faust (King of the Blacks) 10)
Giant TrimardeauMixed colors. A distinct	t
class of strong-growing plants bearing enormous	3
flowers, often measuring over 3 inches in di	-
ameter 10	1

(Prices per packet)

Lord Beaconsfield.—Deep purple-violet, shading
to a lighter tint. Good bloomer 10
Prince Bismarck.—Golden bronze, marbled 10
Victoria Red. — Magnificent. Flowers of deep
claret-red color, large and very beautiful 10
Snowflake.—Pure white 10

Petunias

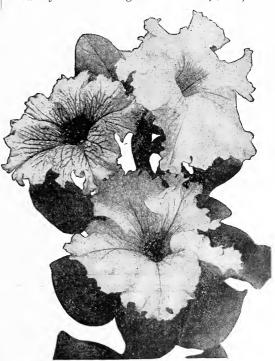
Petunias are annuals of extraordinary merit and of easy culture, producing a fine effect by reason of the beautiful combination of colors. In the garden, conservatory or greenhouse they produce most beautiful flowers in great profusion. Will grow freely in any soil, but the richer the soil the better effect produced. Also fine for boxes, vases, etc. In the open garden the plants spread 3 feet by 20 inches high and bloom for 90 days. See illustration.

BEDDING, SINGLE FLOWERED

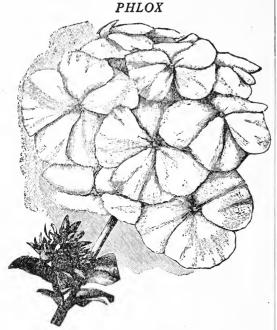
Striped and Spotted	Oz., \$1.00; 10
Belle Etoile.—White and	purple; profuse bloomer.
2 feet	5
Countess of Ellesmere.—	-Great bloomer, rose and
Hybrida.—Mixed colors.	2 feetOz., 75c.; 5

SINGLE LARGE FLOWERING

Grandiflora Finest Mixed.—Huge flowers; great variety of color. Single. 2 feet....Oz., \$1.50; 10



Petunias, single flowered



Phlox Drummondii Grandiflora

Phlox Drummondii Grandiflora.—This is the Large Flowering Class, and in all its varieties of colors and shades cannot be excelled by any annual for brilliant and constant display. Blooms from July to November, and should have rich, light soil. The seed may be sown in hot-bed in March and the plants planted out in June, or when the ground becomes warm may be sown just where they are to stand. No wonder these brilliant blooms are called Flame Flowers, as when planted in beds or masses, the plants standing four inches apart in each direction, they make a solid field of color. In the open garden the plants spread 20 and rise 12 inches high. In bloom 60 days. See illustration.

111 010 01 00 010111				
Coccinea.—Bright				
1 foot				5
AtrosanguineaB	lood red			5
Star of Quedlinbur	rg Mixed.	.—Bea	rs five-p	ointed,
star-shaped flower				
and handsome flow	ver. Har	dy ann	ıual	5
Fringed Mixed.—M	Iany color	s, fring	ged peta	ls 5
Hybrida, Mixed Co	olors		Oz., \$2	.00; 5

RICINUS

The Castor Dean, in an	ns varienes, nas a snowy
tropical appearance, sin	gly or in groups. Valua-
ble for screens.	
Sanguineus.—Red stalks	and foliage, with bronze
tinge, seed-pods scarlet.	10 feetOz., 40c.; 5
Zanzibariensis.—Largest	-leaved variety, an ele-
gant centre plant. Les	eves often 3 feet across.
12 feet high	Oz., 40c.; 5
Mixed Varieties	Oz., 35c.; 5

(Prices per packet)

POPPY

Every garden should have a good supply of Poppies. They fit in almost anywhere and the perennial varieties remain for years. Bracteatum, Iceland and Orientale are perennials, the others annuals. Sow seed in the open ground in the Spring or Fall. Will not bear transplanting. Most brilliant and showy flowers. 1 to 2 feet.

Danebrog.—Large. Scarlet, with white cross.... 5

Golden Gate.—Most brilliant yellow 5
Iceland.—Mixed colors. Perennials; if sown in February will flower the same year and yield brilliant flowers all the season. Single
Carnation-flowered.—Dwarf, all colors 5
Pæony-flowered.—Compact growth
Shirley.—Flowers of a glossy, silk-like texture single or semi-double, colors light shades crimson rose, pink to rosy-white; some bordered with white, others striped and blotched, mixed

Single Mixed



Poppy Shirley

Landreths' Sweet Peas

Sow in permanent location, in single row, two seeds to the inch, half-ounce of seeds to every yard of row; cover one inch deep.

Sweet Peas can be grown as easily as the common garden Peas, simply requiring room and early starting—planted even before the frost is out of the ground, sometimes the preceding Autumn, as with deep roots in a deep, rich soil the season of blooming is lengthened. They do best when trained to trestles made of string or wire. should be thinned out about one inch apart in rows, and if in parallel rows the rows should be four (4) feet apart.



Sweet Pea

Sweet Peas have a blooming period of about four weeks, consequently to provide for a longer season of flowering it is advisable, where garden space permits, to make four or five sowings about two weeks apart, making the first sowing before the frost is out of the ground. But the blooming season is only partially fixed according to date of sowing, for Nature is disposed to run flowering time much together, whatever may have been the date of sowing the seeds.

Sweet Peas always develop the largest and best flowers and continue longest in bloom under conditions of a rainy season or under irrigation. On the other hand, hot, dry weather diminishes the size of flowers, causes them to fade and induces the vines to cease blooming, to soon dry up if not

(Prices per packet)

revived by rain, but after a good rain will make a

display as attractive as at first.

White-seeded Sweet Peas are more delicate than the dark-seeded varieties, and under unfavorable conditions of soil and rainfall or drought do not germinate as freely as dark-seeded, which are always hardy.

Sweet Peas of any variety will generally bloom in 60 or 70 days after they germinate; one ounce

being sown to ten feet of row.

GRANDIFLORAS—Spencers, pp. 80, 81 MIXED COLORS

If a mixture of colors is desired we offer three

	Oz.	Lb.
Landreths' Fine Mixed	15	\$1.00
Landreths' Very Choice Mixed	20	1.25
Landreths' Special Mixed	25	1.40

Per packet, 5 cents.

NAMED SORTS—SINGLE COLORS 5 CENTS EACH.

While Landreths' selection of named sorts only numbers 35 out of a possible 500, it is complete as respects variations in colors, tints and markings.

The following thirty-five distinct varieties under distinct labels are all priced, postage included, at \$1.25 per pound; 40c. per quarter pound; 15c. per ounce; 5c. per packet.

Those varieties marked with a * are the most desirable of their respective colors.

WHITE CLASS

★Dorothy Eckford.—Fine large blooms, decidedly the best in the White Class; semi-hooded; very large, best white.

Emily Henderson.—Large white flowers, produced in abundance. Compact vines; open form.

CREAM OR YELLOWISH CLASS

★Honorable Mrs. E. Kenyon.—A giant primrosecolor flower.

Mrs. Eckford.—A large flower; very desirable for bouquets.

LAVENDER CLASS

*Lady Grizel Hamilton.-Very attractive; produces large flowers of light lavender with blushed

Countess of Radnor.—Large blossoms of a lavender shade with purple.

Lottie Eckford.—Standard white ground, delicately shaded with lavender, sometimes a rim of very deep blue.

PURPLE CLASS

★ Othello.—A deep claret; flowers large size and wide expanse.

Black Knight.—Claret color suffused with purple.

SWEET PEAS—Continued

SALMON CLASS

* Lady Mary Currie.—Exceedingly shows; one of the best of the salmon types; body veined with pink.

J. E. Castle.—Rose carmine to salmon: flowers of the Unwin type, showy or fluted, standard.

Honorable F. Bouverie.—A beautiful variety of salmon, with wings buff on the edge.

Miss Willmot.—Standard orange-pink, showing vein of deeper orange-pink. Wings rose with strong tint of orange, showing veins of orange-rose. Very large size, semi-hooded form of the very best type. Stems long and large and plant very vigorous. It is the largest and best of all this shade.

Aurora.—Orange-rose, striped on white. Large size, hooded form of the best type. It is the most attractive striped variety. Mrs. Joseph Chamberlain has the same shape and size and general characteristics.

ROSY CLASS

Extra Early Blanch Ferry.—Earliest to bloom; a brilliant combination of white and rose.

Gladys Unwin.-Light pink, showy; flower of a wavy type, strong standard, upright wings, very

broad, and a very choice sort.

★Apple Blossom.—A lovely combination of light and deep rose on silvery wings; very showy; often four blooms to a stem.

Duke of Westminster.—Beautiful light rose with shades of purple; large hooded.

Lovely.—Exquisite shades of pink and rose; flowers

Queen of Spain.—Soft buff-pink, self-color, medium size, hooded form, with standard rather too much curled. The tendrils, stems and calyx are conspicuously tinged with brown. The shade is quite similar to Countess Lathom, but it is a little lighter and softer.

Jennie Gordon:—Standard rose; wings creamy.

CRIMSON OR SCARLET CLASS

* King Edward VII.—In beauty and brilliancy not exceeded by any known Pea; form larger than Salopian.

Queen Alexandra. - Very fine scarlet; hooded form. Coccinea.—A fine scarlet, as its name indicates. Maud Holmes.—Flowers rich crimson, quite sun-

proof, somewhat resembling King Edward.

BLUE CLASS

Captain of the Blues.—Standard almost clear purple, wings blue, shaded and tinged with purple. It changes soon after being fully expanded to

standard bluish-purple, wings clear blue.

*Navy Blue.—Well named; flowers dark blue all over and most effective in combination with others or singly

Mrs. Walter Wright.—An excellent sort; large-flowered, of deep blue color; showy.

Dorothy Tennant.—A light blue shaded with rose, holding their color better than some others; one of the best.

Helen Pierce. - Mottled blue and white, not striped, positively mottled; very choice and effective.

★ Lord Nelson.—A dark strain of navy blue, the best of this color.

(Prices per packet)

STRIPED CLASS

Mrs. Joseph Chamberlain.—A pure white, thoroughly striped with delicate rose; most effective: best type.

Princess of Wales.—Purple, mauve and lavender.

striped most effectively. ★ America.—A white form, striped with bright blood-red; very showy; very choice; holds its

If only one of each color is desired, we specially recommend the first leading sort under each of the nine (9) classes.

Named or Distinct Sorts of Spencers

Mammoth, Waved or Crumpled

These forms of Sweet Pea flowers are all the rage at the Sweet Pea Exhibitions and at al. places where competition in the production of the Sweet Pea is brisk. We offer the fifteen named varieties as below, all at \$3.00 per lb., 85c. per \(\frac{1}{4} \) lb., 30c. per oz., or 10c. a pkt.

Countess Spencer.—A rose-pink of rare excellence in form and size, very attractive, vines strong in growth.

Asta Ohn.—Flowers large, waved. Color lavender and mauve, stems very stiff, bearing generally four large flowers.

Black Knight Spencer.—Very showy, color maroon, rich and dark, flowers waved, strong vine, blooming luxuriously.

White Spencer.—Profuse bloomer, gigantic flowers, stems strong and long, bearing three flowers, a strong climber.

Primrose Spencer.—The finest of its class, an unmistakable Primrose, of the best Spencer form. Flowers large and beautifully waved.

King Edward VII.—Grimson-scarlet. Exceedingly large-flowered, stems long, strong and stiff, often bearing three to four blossoms, vines very vig-

orous, a profuse bloomer.

Dainty Spencer.—White with rose-pink edges, stems long and carrying three to four flowers of a most dainty appearance; very attractive.

Mrs. Routzahn.—Pink, apricot and buff flowers, large-waved, stems long, bearing three to four flowers.

Elfrida Pearson.—Salmon and pink. Very large flowers, borne on long stems. Profuse bloomer. One of the best.

Queen Alexandra.—Large, half hooded, bright red flowers, unsurpassed in brilliancy. This might be put down as an absolute scarlet

Senator.—Mammoth-flowered. Color heliotrope, striped with dark claret. A profuse bloomer.

Florence Nightingale.—Large, wavy, lavender-colored flowers. Vine strong. Profuse bloomer. Long stem.

Mrs. Hugh Dickson.—Immense flowers of a pinkish-apricot color. Vine sturdy. Blooms lasting and continuous.

Senator Spencer.—Deep claret or wine-color stripes and flakes on a light heliotrope ground. Spencer, Apple Blossom.—Large flowers of the

best Spencer type, extraordinary bright rose, wings primrose, with a slight rosy tint.

SWEET PEAS—Continued

Spencer Types

Mixed Varieties

Per lb. Per $\frac{1}{4}$ lb. Per oz. Per pkt. \$2.75 90c. 30c. 10c.

Mixed Colors.—A development in Sweet Peas which is passing throughout the entire list of varieties, each old color and old form being enlarged and beautified beyond compare, and which in turn, when firmly fixed, will entirely supplant the old and familiar forms. The new habit is not fixed, but varies from 60 to 80 per cent. true.

SALVIA SPLENDENS (Scarlet Sages)—\$2.00 per ounce

Every ounce of Scarlet Sage we sell is grown on Bloomsdale Farm, where the seven acres of broad scarlet patches scattered among the other crops produce a most dazzling effect. Ounce, \$2.00.

Half-ounce should raise 1000 plants. Sow seed in hot-bed or box in house and plant out when ground is warm, or sow outdoors when the Apple is in bloom. In bloom 60 days. 2 feet spread.

Bonfire.—A fine dwarf variety, from 2 to 3 feet high; forms a dense, compact bush, is a heavy bloomer. Brilliant scarlet. We especially recommend this sort of seed, which we grow every year on Bloomsdale to the extent of three acres. It is most brilliant and profuse in flowering........ 10

Lord Fauntleroy.—A favorite variety...... 10



Sage, Bonfire

(Prices per packet)



Sunflower—Dwarf Double

SUNFLOWER (Helianthus)

The **Sunflower** is a well-known old-fashioned favorite, of late years wonderfully improved. The size and brilliancy of its flowers make it worthy of a place in every garden.

This gives really by far the greatest volume of bloom in a small space of most showy plants than any other plant which we can name, though very humble, possibly almost the humblest of the entire list of flowers. Just try it against your fence or screen. Plants 5 inches in diameter and double as the Chrysanthemum.

SCABIOSA

Pincushion Flower, known the world over as Mourning Bride. Is a well-known annual. Easy culture; blooms all the season. Fine for bouquets. 2 to 3 feet.

 Dwarf Purple
 5

 Tall Varieties.—Mixed
 5

SNAPDRAGON

See Antirrhinum, page 68.

SENSITIVE PLANT

SWEET-WILLIAM (Dianthus)

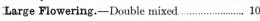
These flowers were favorites in our grandfathers' gardens. They bloom early in the Spring and continue in flower a long time. Plants are hardy and they will bloom in August the first and second years, and their number may be increased by dividing the roots. Colors run from purple to white.

Double Mixed.	1 footOz., \$1.50;	5
Single Mixed.	1 footOz., 60c.;	5

TEN WEEKS' STOCK

Stocks are half-hardy annuals, beautiful and fragrant. Sow under glass or on warm border early in Spring, transplant to rich ground.

Large Flowering.—Single, mixed colors. Flo	
nearly 2 inches in diameter	. 10
T TII TO 11 ' 1	10





Ten Weeks' Stock

VINCA ("Periwinkle")

Valuable for pot culture, tender perennials. Sown early, blooms freely same season. 1 foot.

Alba pura.—Pure white; spread 8 inches	5
Rosea.—Spread 8 inches	5
Mived -Savaral colors: spread & inches	

AILLAUG.	Deveral colors,	spreau c	<i>J</i> 1111 (
				Oz., 75c.;	

(Prices per packet)

VERBENA

The **Verbenas** are half-hardy perennials. No flower garden is complete without Verbena. Mostly upright, but when prostrate taking root freely where stems come in contact with the ground. Grand for bedding. In bloom 90 days.

Sow the seed 4 inch deep in a box of light rich soil. Start in February or March under gentle heat of hot-bed or even in sunny window, and after hardening off transplant the seedlings in May or June in open ground in good, rich soil.

A 1	9 3377 1		0 . 1
Auricula-flowe	red.—White	eve: height	9 inches:
annoad 2 foot			5
Spreau 4 reet			

Hybrida Mixed Colors.—Height 9 inches; spread 2 feet......Oz., \$1.60; 5

Mammoth White 5
Mammoth Blue 5

Some gardeners want to produce striking effects by large masses of one color, and for such we give the name of the best in each color:

The Mammoth strains produce large flowers of great brilliancy.

WALLFLOWER

is a great favorite. It is a half-hardy biennial, producing beautiful fragrant flowers. Requires protection during the Winter. Blooms second year. 18 inches.

ZINNIA

Double. Is an annual of robust habit, blooming from July to October. Seeds can be planted in the open, or young plants transplanted if desired. Dwarf varieties should stand about one foot apart, and tall varieties double this distance. Will grow anywhere and stand any amount of rough treatment. In bloom 60 days. Plants 18 inches' spread. Blooming until killed by frost.

Large Flowering Dwarf Mixed......Oz., 80c.; 5

Large Flowering Tall Mixed.—All colors, 2 feet.
Oz., 80c.: 5

TESTIMONIAL JUST RECEIVED

WHAT ARE

Grass Seed Lawn Mixtures?

To an inexperienced man the question naturally arises, What is Mixed Lawn Grass? What do the words mean? A response can be made that possibly it may be simply a mixture of two of the twenty or thirty distinct varieties of Grass recognized as suitable for lawn decoration or it may be a complete mixture of the entire twenty or thirty or it may be a mixture of only three or four of them, or an article sold as Mixed Lawn Grass may not be a mixture in any sense—it may be only one variety—often deceptively is only one sort.

If only one sort is used, of course it follows it is not a mixture, but this single variety may be Kentucky Blue Grass, which is the basis for all good mixtures, a variety succeeding best in the interior or away from a salt atmosphere, really doing best on limestone soils; or, sold by some other seedsman, it may be Rhode Island Bent, so popular in localities of intense salt-water atmosphere, as, for example, the famous lawns at Narragansett and Newport; or it may be ordinary six-cent Red Top or Herds. It often is. There is oppor-

tunity for all sorts of fraud.

The lawn maker may use a single sort, confining himself to those single but very high-priced sorts, Kentucky Blue or Rhode Island Bent; but it has time after time been clearly demonstrated that a judicious mixture of three or four or even six or seven varieties makes a quicker sod and gives the best results in the long run, as if all expectations are dependent entirely upon one sort, it may subsequently be made clear to the observer that the particular variety, whether chosen almost at random or after much consideration, was not suited to the special soil or climate or the particular variety so chosen may fail to please the fancy

of the lawn maker because of some material habit of growth or color.

Even if the one variety does entirely suit on some soils at certain seasons of the Spring, Summer or Autumn when for some months the one particular variety will be in best condition, the lawn maker may be disappointed with its want of vigor at *other* seasons when the chosen sort appears to hibernate rather than to flourish; consequently a mixture of several varieties is desirable, these being sorts choice in the appearance of foliage, sorts having different seasons of full development or continued periods of growth, sorts possessing different degrees of staying qualities as respects resistance to natural encroaching grass, sorts resisting the effects of too much or too little rain, sorts of different degrees of adaptability to variations of soils.

A mixture of such sorts proves much better than reliance upon one sort, as by sowing mixed grass

the risks are diversified.

We have known people to order a mixture of Grass Seed and after getting the seed seem disappointed that it did not look all alike, seeming to forget that the word mixture implied a number of varieties, forgetting that seeds of different varieties are of different shape, size, weight and color.

No two seedsmen who make mixtures follow the same prescription. Nobody should attempt to make

a mixture except those who have made a study of the subject.

All clear-thinking men will observe that the purchase of

Mixed Lawn Grass

is entirely a matter of confidence on the part of the buyer, whether he is a merchant or a gardener, and that the method of mixing, as to varieties and proportions of each, is a matter of honesty and ability on the part of the mixer.

the part of the mixer.

We sell Mixtures by the hundred pounds, and not by measure, puffed up in bulk by worthless chaff or hulls, often purchased by mixers of Lawn Grass at a price of two cents per pound, and used entirely for the making of bulk and the cheating of the public, for chaff is no good, and it is time this fraud was stopped; if not stopped by public opinion, then stopped by law.

Finally we will add that in no class of any kind of Seeds is there so much deception as in Mixed Lawn Grass—the doors for deception are wide open. The purchaser of any mixed article, whether it be Grass Seed or Coffee, at once agrees to an opening of the door to an extent of fraud equal to any evil intent of the mixer. The purchaser cannot complain of the parts or proportion of parts of an unknown mixture; he buys it just as it is, he does not know the combination. Yet no large operator is going to divulge the parts of his mixture—that is a trade secret. The purchaser is at the mercy of the mixer, and the mixer's honesty of purpose alone is the only guarantee of the quality he will deal out to the buyer.

We regret to say that the average mixture of Grass Seed does not make a well-balanced combination of valuable sorts succeeding each other, for the average mixer of Mixed Grass Seed knows just nothing

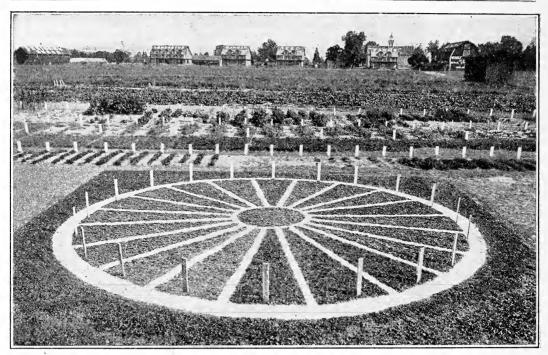
of valuable sorts succeeding each other, for the average mixer of Mixed Grass Seed knows just nothing about varieties, his sole aim being to make the lowest cost mixture to sell at the biggest price.

Landreths' Lawn Grass Mixture, according to its name or grade and for the purpose intended, is composed of many varieties put in as suitable for the purposes named, as

> For Surface Effect on the Lawn, For Baseball Grounds, For Golf Links,

For the Putting Green, For Shady Places, For Dry Soils,

For Winter Lawn Grass.



LAWN GRASS TEST.—The illustration, from a photograph, is of 20 sorts used in our high-priced Lawn Grass Mixture, the varieties so radiating out from a common centre that the observer standing in the centre may compare all at his feet.

PER SINGLE POUND WE PAY POSTAGE.

Landreths' Lawn Grasses

80 TO 100 POUNDS SEED TO THE ACRE

For Parks, Croquet and Tennis Grounds, Cricket, Golf, Athletic Fields or Private Yards

THE LANDRETH LAWN GRASS MIXTURE which we offer should not be compared with the cheaper preparations advertised. Our prescription is of the best chosen varieties as respects color, texture and permanency, and will be found clear of weed seeds. We have all of the Special Formulas of City Parks, Squares, Golf Links, etc. Grass Seeds mixed to order to suit locality, or any special prescription.

Landreths' Never Die Grass

FOR SURFACE EFFECT

This prescription consists of 100 parts, divided in such proportions between those Grasses which our observation has indicated as best for general park effect, as respects color, density of herbage, vigor, quick recuperation after mowing and permanency. The seeds used are well cleaned, and we believe them to be pure and full of vitality, and all persons using them are certain to secure a stand, provided the land be properly prepared and the seed sown at the proper time and at the right depth, and provided there be sufficient rainfall to germinate the seed. We cannot be responsible for the errors of the inexperienced.

Prices are all by the pound, One Hundred Pounds being required to seed an acre, which equals a space of 70 yards long by 70 yards wide, making 4900 square yards, or its equivalent, no matter what the

shape is. 1 lb. for space of 20 x 20 feet, or 400 square feet.

At single pound rates we prepay postage. At the rate per 100 lbs. or peck and bushel, the seeds will be shipped by Express or Freight at expense of purchaser.

Landreths' Never Die.....Lb. 35c. including postage Bush. 20 lbs. \$4.50 100 lbs. \$18.50 Superior Mixture "38c. Extra Special Mixture "40c. 24.00 5.50 28.00 6.00 Fairmount Park Mixture " 3.75 15.00

Evergreen Grasses

ATHLETIC GROUNDS—Football and Baseball Parks

This prescription is also of 100 parts, but differs from our Park Lawn Grass in the list of varieties, a proportion of such sorts being here added as to better stand the wear and tear of tramping consequent upon games of Tennis, Cricket, Lacrosse and Baseball. A pound will sow a space 20 x 20 feet, or 400 square feet. Eighty pounds will sow an acre, but we recommend 100 pounds.

Popular	Lb	40c.,	including	postage	Bush.	20 lbs	\$ \$5.00	100 lbs.	\$22.00
Extra Special				"	"	"	6.00	"	25.00

GOLF LINKS—For the Course

This produces a soft, dense and uniform turf, except where influenced by soil conditions which are certain to vary somewhat on an extended course.

Popular	Lb.	40c.,	including	postage	Bush.	20 lbs	. \$6.00	100 lbs.	\$25.00
Extra Special	. "	50c.,	"	"	"	"	8.00	"	35.00

GOLF LINKS-For the Putting Green

This will make a velvet or carpet-like sward.

Popular	Lb.	40c.,	including	postage	Bush.	20 lb:	s. \$6.00	100 lbs.	\$25.00
Extra Special	"	50c.,	"	"	"	"	8.00	66	35.00

SALT

The leading reason why lawns of seaside places are so luxuriant is because the soil is constantly damp. This to a certain extent can be duplicated anywhere by applying an annual dressing of salt at the rate of five bushels to the acre, which will always influence a deposit of moisture and to a certain extent approximate to the condition of seaside places.

White Clover—White Dutch

White Clover is just the thing to sow on a bare spot in the yard or lawn where a very quick green covering is desired, as it will cover better in ten days' time than grass seed will cover in two months. Sow one ounce, costing 15 cts., to the square yard and larger areas in proportion. Have you a bare spot on your grounds? If so, then try White Clover.

Per oz., 10 cts., including postage Lb., 60 cts., including postage By Express, not prepaid, 50 cents per pound

Grass for SHADY Places

Landreths' mixture of varieties produces a reliable stand under dense shade of either pine or hardwood trees in positions where all other Grasses may have failed. Eighty pounds should be sown to the acre—or say one pound on a space 20 x 20 feet, or in proportion for other dimensions.

Grass for Shady Places.....Lb. 45 cts., including postage Bush. 20 lbs. \$6.50 100 lbs. \$30.00

Southern Winter Lawn Grass

For sowing in the Autumn to make a green sod all Winter.

Price, including postage, 25 cts. per lb. By Express, per 100 lbs., \$12.00

PERMANENT GRASSES AND FARM GRASS SEEDS, see pages 86 and 87

* Prices Fluctuate.

GRASS SEED

* Postage included in pound prices. 100 pound lots, by freight or express, not prepaid.

- BROTIUS INERMUS.—A strong-growing Grass of the arid plains of Russia, thriving on lands too dry for other sorts. When grown on good soil it yields enormous crops. Its labit is to make strong tufts and to hold its color till after hard frost. Its vigorous character makes it a good Grass for enbankments. Its foliage is like Rye, long, straight, broad, soft, light in color. Stronger than Orchard Grass. The seed stalks reach 2 to 4 feet in height, closely set with long leaves. The seed is borne after the manner of Oats. Sow 40 lbs. to the acre. 100 lbs, \$20.00....per lb. 35c.
- BENT GRASS, RHODE ISLAND (Agrostis Canina).—Resembles Herds Grass, forming a fine tuft even on thin soils. Doing especially well in salt atmospheres. The only lawn Grass used at Newport. So similar to Herds Grass as to be almost indistinguishable. Sow 40 lbs. to the acre. 100 lbs. \$55.00 per lb. 70c.
- BENT GRASS, CREEPING (Agrostis Stolonifera).—Known in England as Florin; a good soil binder, does well on damp land. The favorite lawn Grass in England, as unequaled by any other. Very similar to Blue Grass, but of stronger growth. Sow 40 lbs. to acre. 100 lbs. \$50.00 . . per lb. 65e.
- BLUE GRASS, CANADA (Poa Compressa).—For dry soils, sow 35 lbs. to the acre. 100 lbs. \$13.00 per lb. 25c.
- BLUE GRASS, KENTUCKY (Poa Pratensis).—This is a pasture Grass of high merit, the earliest to start in Spring and continuing green far into the Winter. Though it makes fine quality hay, it is not to be recommended for that purpose, being a light cropper. Its uniform growth and its beautiful habit and color make it desirable for lawns. It requires more time than other Grasses to become established, but is the longest living of all. It flourishes best in limestone lands. Roots of creeping habit, overpowering weeds. Only flowers once a year. Sow 35 lbs. to the acre. 100 lbs. \$16.00......per lb. 28e.
- CRESTED DOG'S=TAIL (Cynosurus Cristatus).—Foliage deep green, lustrous, long, narrow, soft; a deep rooter. A fine lawn Grass, invaluable in pastures. Sow 25 lbs. to the acre. 100 lbs, \$30.00 per lb. 50c.

- FESCUE GRASS, SHEEP'S (Festuca Ovena).—Most diminutive of cultivated Grasses, leaves narrow or hair-like, grows in tufts, does well on dry soils or on rocky ledges, used in lawn Grass. Sow 30 lbs. to the acre. 100 lbs. \$35.00 per lb. 60e.

- HERDS, OR RED TOP GRASS (Agrostis Vulgaris).—A good perennial Grass, generally sown on permanent pastures. It succeeds Clover and Timothy when they have died out. Does well on any soil, but best on moist land. Sow 40 lbs. to the acre. 100 lbs. \$20.00.....per lb. 20c.

- TIMOTHY (Phleum Pratense).—As a Grass to cut for hay this is unsurpassed. It is coarse if allowed to ripen seed, but if cut in the bloom is bright and highly nutritious. If sown with Clover, as is often practiced, it has to be cut before development, being later, and thus there is a loss in returns. It does best on loamy soils. It is a large producer, two or three tons of hay being frequently made. Sow to the acre, if sown alone, 15 lbs.

 Per bush. (45 lbs.), \$4.50.....per lb. 14c.
- SWEET-SCENTED VERNAL GRASS, PERENNIAL (Antioxanthum Odoratum).—One of the earliest in Spring and latest in Autumn. It is almost the only Grass that is fragrant, and to its presence our hay fields owe much of their charm. Sow 25 lbs. to the acre if sown alone. Per oz. 10c. per lb. 90c.

AGRICULTURAL SEEDS

PERMANENT PAS	TURES—La	ndreths' Mixtu	•	
FOR HEAVY SOILS.—Eighty pounds t experience has indicated is producti	o the acre. This prove of herbage and n	escription consists of 100 nost durable on heavy soi	parts of such Grasses as	\$20 00 30
FOR LIGHT SOILS.—Eighty pounds to between such varieties of Grasses as as respects the amount of leafy produ	o the acre. This present of proved by experie ct and permanence	escription of 100 pounds d nce to be the best adapte	ivided into proportions ed for light soils, both	20 00 30
For all mixtures for pasture we recoms seasons of development, bringing about	mend a multiplication a continuity of	ion of varieties, all having yerdant growth.	ng more or less distinct	
BY THE POUND, POSTAGE INCLUDED.	Clover	Seeds		LB. PRICES
WHITE DUTCH CLOVER (Trifolium I nent pastures. Will grow on any soi persistent in growth on rich soils, aff the acre.	Repens). — Not a heal, but luxuriates in ording rare feed, but	damp locations and in date on thin soils will not s	t invaluable in perma- imp seasons. It is very ucceed. Sow 12 lbs. to	100 Lbs. Per Lb. per Lb. Post- paid. 69 65
ALFALFA OR LUCERNE (Medicago Sata among the Clovers. Standing for y below the surface, it resists the dr moisture, it holds up fresh and gre on land with impermeable subsoil. established. Cattle pastured upon A is to cut it and stall-feed the animals.	ears, shooting its re iest weather, and en as in genial Sp Far from exhaustin lfalfa are apt to ea	oots downward till they when every blade of Gr ring. It does not succee ng land, it increases fer t off the crowns, consequ	are ten to fifteen feet ass droops for want of d on compact clay or bility, as has been fully ently the best practice	24 34
ALSIKE CLOVER (Trifolium Hybridum and White, possessing qualities or pasturage or soiling. Clover-sick lathree years in Alsike and an intermed distinct light pink, and afford fine every year, and does well as far Sow 12 lbs. to the acre	ommon to both; p nds will sometimes liate grain crop, wil pasturage for bees. north as Canada.	roductive, sweet, extren produce fine crops of Al Il again produce Red Clo This Clover seeds itself f This is sometimes added	nely valuable both for sike, which lands, after over. The flowers are a reely the first year and to pasturage mixture.	25 34
RED CLOVER, MAMMOTH.—On rich, as much bulk of stem and leaf as the a plant of longer life than the commo	common Red. Cons	sequently it is very valua	ble as a fertilizer. It is	
RED CLOVER (Trifolium Pratense).—The soil and admitting the air and draw scattered in the earth beneath, it is refood of the highest merit. Its lux smothers noxious weeds. It is a lime	ring up and storing	s away near the surface t	the valuable principles	Prices on application. A bout 34ccincluding postage.
Extra Superior]
CRIMSON CLOVER (Trifolium Incarnate nomical farming, that is to say, it I valuable as a soil restorer. The seed growth is available in the Autumn, a turned under early in the Spring, pre amount of nitrogen and potash. Cat but the plant is principally used for I 15 lbs. broadcast. Write for price pe	tle are fond of the had bloughing under as a	ay, which should be cut a green crop. The quanti	s soon as in full bloom; ty sown to the acre is	
VICIA VILLOSA (Hairy Vetch).—A native cure; mostly used for feeding green, the plant to be of high value. It do early growth. Broadcast two bushed in the North. This plant sown in Potomac, has given admirable resulthe making of hay	for silos, and for plo- es not flourish in we s to the acre in Sept August, September ts as a pasturage pla	wing under as a manure. t lands, but needs considember and October in tor October, in States sout ant in early Spring and for	Analysis demonstrates derable rain during its he South, and in April h of the latitude of the or mowing in April for	35
MILO MAIZE, OR GUINEA OR DHOU season. Sow 6 lbs. to the acre				25
KAFFIR CORN.—One of the non-sacch good fodder. Sow 10 lbs to the acre	arine sorghums. I	Orill in rows, cultivate l	ike Corn; blades make	30
SORGHUMS. —There are several groups cipally grown for grain, for cattle an Prices fluctuate: each about 40c. per	d poultry feeding, w	hile the Kaffirs are grown	principally for forage.	30,

PEDIGREE SEEDS

· AN APPELLATION WHICH HAS FOR YEARS BEEN ATTACHED TO

LANDRETHS

- ¶ Now, what does "pedigree" mean as applied to Seeds? It means just the same as "pedigree" attached to horses, cattle, dogs, chickens—choice breeds. It is the direct opposite of mongrel or unselected stock, and it is just as applicable to Seeds as to horses.
- ¶ Plants by selection year after year can in their growth and development be steered in new directions as to shape, color, flavor, time of maturity, various values either for ornament or for eating.
- The results of selection are quite wonderful. Crops grown from selected Seed are often twice and thrice as productive or better in other ways than before. A familiar example is Indian Corn, the product in grain of which raised from an acre can by selection be raised from the national average of about 30 bushels per acre to 130 bushels—that is, over 300 per cent. increase. Of course, it is only on good soil that 100 bushels can be raised to the acre, but no matter what the soil, Corn crops can proportionately be raised to twice their average production in any Corn-growing locality.
- ¶ Such productive Seeds are Pedigree Seeds, and the same thing appears not only in yield, but in color, shape, texture, flavor, size.

Landreth to the Family Gardener

No Seed Merchant can furnish better Seeds for the Private Gardener than Landreth, nor can any Seed Merchant give more practical advice as to SORTS MOST DESIRABLE and as to METHODS OF CULTURE than can be furnished FREE OF CHARGE by Landreth.

Landreth to the Market Gardener

The largest grower in the United States of Lettuce for shippers, a man operating in the Northwest, Florida, Louisiana and California, writes that it would not matter to him if he paid \$10 a pound for his Seed, provided he gets what he wants.

Naturally, the question arises in the mind of every Seed buyer, What brand shall I buy? Whose Seeds will please me best in the end? Where will I get the most satisfaction for my money?

Our answer to this is: Decide on that Seed Establishment from which you will get the largest return in quality.

Short crops of Table Vegetables, as of Peas, Beans and Sugar Corn, have been the rule for the past two or three seasons, but the past summer of 1916 produced such a limited supply of so many articles that the deficiencies of the past seem insignificant. Nevertheless, the Landreths are well supplied with everything, thanks to liberal provisions made before planting time.

Experimental Garden

The Bloomsdale Trial Grounds comprehend several tracts aggregating about ten acres of land, upon which observations of table vegetables and ornamental flowers are made as to various merits. These tracts are planted at various dates in the spring and summer, as, for instance, Peas are the first sown, three hundred varieties side by side, each sample 100 plants, about thirty feet length of row. Then small Seeds, as Lettuce, Radish, Cabbage, Leek, Onion, Spinach. Then other sorts. Then Beans laid out like the Peas, about three hundred varieties side by side, thirty feet of each variety. Then Melons of all kinds and other Vine Seeds, and later Sugar Corn of all varieties, classified in the order of their ripening. Everything in its proper family and sown simultaneously with everything else of that family, manured and cultivated exactly the same, so that the results are strictly competitive and practical as to development, time of ripening, productiveness, color, and shape. These Trial Grounds are like the laboratory of a chemist or the studio of an artist, everything being most intensely scrutinized as to merits and demerits.

These Trial Grounds, while giving full prominence to all things really new, are the burial ground of a great many things with new names, old things rechristened, sorts highly extolled by the producers, but not at all equal to present-day standards. Really, it is so seldom that a new thing introduced is better than something already under culture, that if an entire season's observations of everything results in finding three or four things of special excellence, it is considered a champion year.

Try these if nothing else BETTER SEEDS LANDRETHS'

If you do not know them TRY THEM

Try them. Try One Dollar's worth, as, for instance:

RADISH—Landreths' Special White Tipped Scarlet.

RADISH-Landreths' Improved White Box.

PEPPER-Ruby King.

BEET-Landreths' Best.

CARROT-Ox-Heart or Guerande.

TOMATO—The Landreth.

TOMATO-Landreths' No Substitute.

CABBAGE—Landreths' Bloomsdale-grown Early Jersey Wakefield.

CABBAGE—Landreths' Market Gardeners'.

LETTUCE—Landreths' Extra Select Big Boston.

LETTUCE—Landreths' White Cos Romain.

THE ABOVE SELECTION for

ONE DOLLAR

POSTAGE PAID